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## Product Datasheet

### **AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, IgG2b, Clone: [AKT1/2784], Mouse, Monoclonal NBT-207-MSM4-P1**

|                            |                                                                                                                                                                                                                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AKT1 (Prognostic Marker for Neuroendocrine Tumors) Antibody, IgG2b, Clone: [AKT1/2784], Mouse, Monoclonal                                                                                                                                                                               |
| Biozol Catalog Number      | NBT-207-MSM4-P1                                                                                                                                                                                                                                                                         |
| Supplier Catalog Number    | 207-MSM4-P1                                                                                                                                                                                                                                                                             |
| Alternative Catalog Number | NBT-207-MSM4-P1-100                                                                                                                                                                                                                                                                     |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                                                   |
| Category                   | Antikörper                                                                                                                                                                                                                                                                              |
| Application                | IHC, WB                                                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                                   |
| Immunogen                  | Recombinant fragment of human AKT1 protein (around aa 1-200) (exact sequence is proprietary)                                                                                                                                                                                            |
| Product Description        | Recognizes a protein of 62kDa, which is identified as AKT1. The serine/threonine kinase Akt family contains several members, including Akt1 (also designated PKB or RacPK), Akt2 (also designated PKBA <sup>°</sup> a or RacPK-A <sup>°</sup> a) and Akt 3 (also designated PKBA or ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                              |
| Clone Designation          | [AKT1/2784]                                                                                                                                                                                                                                                                             |
| Molecular Weight           | 62kDa                                                                                                                                                                                                                                                                                   |
| Isotype                    | IgG2b                                                                                                                                                                                                                                                                                   |

|         |                                                                                                                                                                       |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">207</a>                                                                                                                                                   |
| UniProt | <a href="#">P31749</a>                                                                                                                                                |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 1mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |