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## Product Datasheet

### Calretinin (ABT-Calret 1) Antibody, Mouse, Monoclonal AST-W0440

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Calretinin (ABT-Calret 1) Antibody, Mouse, Monoclonal                                                                                                                                                                                                         |
| Biozol Catalog Number      | AST-W0440                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | W0440                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-W0440-20,AST-W0440-50,AST-W0440-100,AST-W0440-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant protein                                                                                                                                                                                                                                           |
| Product Description        | Calretinin belongs to the excitatory protein C superfamily. It is a calcium binding protein with a molecular weight of 29 kDa, which is abundant in neurons. Calretinin expressed tumors include mesothelioma, cardiac myxoma, ovarian sex cord stromal tu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P22676</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2a, kappa                                                                                                                                                                                                                                |
| Purity                     | Protein G                                                                                                                                                                                                                                                     |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| Application Dilute | IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000 |
|--------------------|----------------------------------------------------------------|