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## Product Datasheet

### Dyrk1b Antibody, Rabbit, Polyclonal NSJ-F44009-0.08ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Dyrk1b Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                           |
| Biozol Catalog Number      | NSJ-F44009-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F44009-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F44009-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 376-403 from the mouse protein was used as the immunogen for this Dyrk1b antibody.                                                                                                                                                   |
| Product Description        | Dual-specificity kinase which possesses both serine/ threonine and tyrosine kinase activity. Enhances the transcriptional activity of TCF1/HNF1A and FOXO1. Inhibits epithelial cell migration. Mediates colon carcinoma cell survival in mitogen-poor env... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q9Z188</a>                                                                                                                                                                                                                                        |
| Purity                     | Antigen affinity                                                                                                                                                                                                                                              |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

|                    |                                                                                                                       |
|--------------------|-----------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:1000                                                                                                  |
| Application Notes  | Titration of the Dyrk1b antibody may be required due to differences in protocols and secondary/substrate sensitivity. |