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## Product Datasheet

### LXN Antibody / Latexin, Rabbit, Polyclonal NSJ-F54377-0.08ML

|                            |   |
|----------------------------|---|
| Article Name               | LXN Antibody / Latexin, Rabbit, Polyclonal  |
| Biozol Catalog Number      | NSJ-F54377-0.08ML   |
| Supplier Catalog Number    | F54377-0.08ML   |
| Alternative Catalog Number | NSJ-F54377-0.08ML   |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FACS, IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 78-107 from the human protein was used as the immunogen for the LXN antibody.  |
| Product Description        | Latexin possesses nearly irreversible, non-competitive and potent inhibition of zinc-dependent metallocarboxypeptidases CPA1, CPA2, and CPA4. It is expressed in a neuronal subset in the cerebral cortex and cells in other neural and non-neural tissues... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">Q9BS40</a>  |
| Purity                     | Antigen affinity purified   |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide  |
| Antibody Type              | Primary Antibody  |

|                    |   |
|--------------------|---|
| Application Dilute | Immunohistochemistry (FFPE): 1:25,Flow cytometry: 1:25 (1x10e6 cells),Western blot: 1:500-1:2000  |
| Application Notes  | The stated application concentrations are suggested starting points. Titration of the LXN antibody may be required due to differences in protocols and secondary/substrate sensitivity. |