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## Product Datasheet

### EPS8 Antibody, Rabbit, Polyclonal NSJ-F54257-0.4ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | EPS8 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                             |
| Biozol Catalog Number      | NSJ-F54257-0.4ML                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | F54257-0.4ML                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NSJ-F54257-0.4ML                                                                                                                                                                                                                                              |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC-P, WB                                                                                                                                                                                                                                           |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 9-39 from the human protein were used as the immunogen for the EPS8 antibody.                                                                                                                                                        |
| Product Description        | Upon binding to EGF receptor, EPS8 enhances EGF-dependent mitogenic signals. It can bind multiple cellular targets. EPS8 is expressed in all tissues analyzed, including heart, brain, placenta, lung, liver, skeletal muscle, kidney, and pancreas. It is... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q12929</a>                                                                                                                                                                                                                                        |
| Purity                     | Antigen affinity purified                                                                                                                                                                                                                                     |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

|                    |                                                                                                                                                                                          |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:1000-1:2000,Immunohistochemistry (FFPE): 1:50-1:100,Flow cytometry: 1:25 (1x10e6 cells),Immunofluorescence: 1:25                                                         |
| Application Notes  | The stated application concentrations are suggested starting points. Titration of the EPS8 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |