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## Product Datasheet

### ATF1 Antibody, Rabbit, Polyclonal NSJ-F48899-0.4ML

|                            |   |
|----------------------------|---|
| Article Name               | ATF1 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | NSJ-F48899-0.4ML  |
| Supplier Catalog Number    | F48899-0.4ML  |
| Alternative Catalog Number | NSJ-F48899-0.4ML  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FACS, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A portion of amino acids 193-219 from the human protein was used as the immunogen for this ATF1 antibody.   |
| Product Description        | ATF1 binds the cAMP response element (CRE) (consensus: 5-GTGACGT[AC][AG]-3), a sequence present in many viral and cellular promoters. ATF1 binds to the Tax-responsive element (TRE) of HTLV-I. ATF1 mediates PKA-induced stimulation of CRE-reporter gene... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P18846</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,Flow Cytometry: 1:10-1:50  |
| Application Notes  | Titration of the ATF1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |