

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **TAK1 Antibody / MAP3K7, Rabbit, Polyclonal NSJ-F50911-0.08ML**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | TAK1 Antibody / MAP3K7, Rabbit, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | NSJ-F50911-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F50911-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F50911-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 574-606 from the human protein was used as the immunogen for this TAK1 antibody.                                                                                                                                                     |
| Product Description        | TAK1 is a member of the serine/threonine protein kinase family. This kinase mediates the signaling transduction induced by TGF beta and morphogenetic protein (BMP), and controls a variety of cell functions including transcription regulation and apopt... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">O43318</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |
| Antibody Type              | Primary Antibody                                                                                                                                                                                                                                              |

|                    |                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------|
| Application Dilute | Western blot: 1:1000,IHC (Paraffin): 1:50-1:100                                                                     |
| Application Notes  | Titration of the TAK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |