

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

## Product Datasheet

### TIMP-1 Antibody, Rabbit, Polyclonal NSJ-F54350-0.08ML

Article Name	TIMP-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54350-0.08ML
Supplier Catalog Number	F54350-0.08ML
Alternative Catalog Number	NSJ-F54350-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 157-188 from the human protein was used as the immunogen for the TIMP-1 antibody.
Product Description	This gene belongs to the TIMP gene family. The proteins encoded by this gene family are natural inhibitors of the matrix metalloproteinases (MMPs), a group of peptidases involved in degradation of the extracellular matrix. In addition to its inhibito...
Clonality	Polyclonal
UniProt	<a href="#">P01033</a>
Purity	SAS precipitation
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Flow cytometry: 1:25 (1x10 <sup>6</sup> cells),Immunofluorescence: 1:25,Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the TIMP-1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.