

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

## Product Datasheet

### IDH1 Antibody, Rabbit, Polyclonal NSJ-F50422-0.4ML

Article Name	IDH1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F50422-0.4ML
Supplier Catalog Number	F50422-0.4ML
Alternative Catalog Number	NSJ-F50422-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 116-143 from the human protein was used as the immunogen for this IDH1 antibody.
Product Description	IDH1 belongs to two distinct subclasses. The protein is the NADP(+)-dependent Isocitrate Dehydrogenase found in the cytoplasm and peroxisomes. This protein contains the PTS-1 peroxisomal targeting signal sequence. The presence of this enzyme in perox...
Clonality	Polyclonal
UniProt	<a href="#">O75874</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,Immunofluorescence: 1:10-1:50,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the IDH1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.