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Product Datasheet

Rabbit anti Human Sphingosine 1 Phosphate 4 Receptor (IN) (EDG6), Unconjugated NMB-X1592P

Article Name	Rabbit anti Human Sphingosine 1 Phosphate 4 Receptor (IN) (EDG6), Unconjugated
Biozol Catalog Number	NMB-X1592P
Supplier Catalog Number	X1592P
Alternative Catalog Number	NMB-X1592P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide derived from the intermediate region of the EDG6 (S1P4) protein.
Conjugation	Unconjugated
Product Description	EDG6 (S1P4) belongs to a family of G-protein coupled receptors whose ligands are lysophospholipids. The ligand for EDG6 (S1P4) is sphingosine 1-phosphate. There are 8 known members of the EDG receptor family and they are implicated in mediating growt...
Concentration	See vial for concentration
Isotype	IgG
UniProt	O95977

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Ammonium Sulfate Precipitation
Form	Unconjugated
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (5-10 µg/ml). Detects an approximately 42 kDa band on RH7777 cells transfected with full-length EDG-6. Due to low expression of EDG receptors, we recommend use of Pierce Femto Signal substrate for western blot development. Optimal concentration should be evaluated by serial dilutions.