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## **Product Datasheet**

## Rabbit anti Human Sphingosine 1 Phosphate 3 Receptor (EDG-3) CT, Unconjugated NMB-X1589P

Article Name	Rabbit anti Human Sphingosine 1 Phosphate 3 Receptor (EDG-3) CT, Unconjugated
Biozol Catalog Number	NMB-X1589P
Supplier Catalog Number	X1589P
Alternative Catalog Number	NMB-X1589P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse
Conjugation	Unconjugated
Product Description	Endothelial cell differentation gene-3 (EDG3) belongs to a family of G-protein couple receptors whose ligands are lysophospholipids. The ligand for EDG3 is sphingosine-1-phosphate. There are 8 known members of the EDG receptor family. They have been
Concentration	See vial for concentration
UniProt	Q99500
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Rabbits were immunized with a synthetic peptide derived from the C terminal of the EDG3 (S1P3) proteins
Purity	Ammonium Sulfate Precipitation
Application Notes	Antibody can be used for Western blotting (5-10 $\mu$ g/ml) and Immunoprecipitation (see reference 4). Optimal concentration should be evaluated by serial dilutions. Due to low expression of EDG receptors, we recommend use of Pierce Femto Signal substrate for