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## **Product Datasheet**

## Rabbit anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), Unconjugated NMB-X1182P

Article Name	Rabbit anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), Unconjugated
Biozol Catalog Number	NMB-X1182P
Supplier Catalog Number	X1182P
Alternative Catalog Number	NMB-X1182P
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	EDG-6 belongs to a family of G-protein coupled receptors whose ligands are lysophospholipids. The ligand for EDG-6 is sphingosine-1-phosphate. There are 8 known members of the EDG receptor family and they are implicated in mediating growth related ef
Concentration	See vial for concentration
UniProt	O95977
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 EDG-6 receptor
Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Detects EDG6 receptors at concentration of 5-10 $\mu$ g/ml by Western blot using a human EDG6 receptor transfected cell line. Detects an approximately 45 kDa band in Cos cells transfected with full length human EDG6. Due to low expression of EDG receptors, we