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## **Product Datasheet**

## Mouse anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), IgG1, Unconjugated NMB-X1533M

Article Name	Mouse anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), IgG1, Unconjugated
Biozol Catalog Number	NMB-X1533M
Supplier Catalog Number	X1533M
Alternative Catalog Number	NMB-X1533M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
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
Clonality	Monoclonal
Concentration	See vial for concentration
Isotype	lgG1
UniProt	095977 (Human)

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Hybridoma produced by the fusion of splenocytes from mice immunized with Unique synthetic peptide derived from the C-terminal of the EDG6 (S1P4) protein and mouse myeloma cells.
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	This antibody can be used for Western blotting (5-10 $\mu$ g/ml), Immunofluorescence and Flow Cytometry. Optimal concentration should be evaluated by serial dilutions.