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## Product Datasheet

### Mouse anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), conjugated with FITC, IgG1 NMB-X1626M

Article Name	Mouse anti Human Sphingosine 1 Phosphate 4 Receptor (CT) (EDG6), conjugated with FITC, IgG1
Biozol Catalog Number	NMB-X1626M
Supplier Catalog Number	X1626M
Alternative Catalog Number	NMB-X1626M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Conjugation	FITC
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 growth...
Clonality	Monoclonal
Concentration	See vial for concentration
Isotype	IgG1
UniProt	<a href="#">O95977</a>

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 a unique synthetic peptide derived from the C-terminal region 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	The X1626M antibody can be used for flow cytometry (use 1 µg of antibody per 10 <sup>6</sup> cells). NOTE: Epitope for the antibody is the C-terminal region of the EDG6 protein. The C-terminus is an intracellular region and cells need to be permeablized prior to sta