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Product Datasheet

VLDL-Receptor (Very Low Density Lipoprotein Receptor) (VLDLR/1337), 1mg/mL, IgG1, Clone: [VLDLR/1337], Mouse, Monoclonal BOT-BNUM1337-50

Article Name	VLDL-Receptor (Very Low Density Lipoprotein Receptor) (VLDLR/1337), 1mg/mL, IgG1, Clone: [VLDLR/1337], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1337-50
Supplier Catalog Number	BNUM1337-50
Alternative Catalog Number	BOT-BNUM1337-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Rat
Immunogen	Recombinant human VLDLR fragment from c-terminal (exact sequence is proprietary)
Product Description	VLDLR (very low density lipoprotein receptor) is a member of the LDL receptor gene family, which includes LDL receptor, LRP, megalin, VLDLR and ApoER2. The LDL receptor family is characterized by a cluster of cysteine-rich class A repeats, epidermal ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[VLDLR/1337]

Molecular Weight	143-161 kDa
Isotype	IgG1
UniProt	P98155
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user