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Product Datasheet

Clusterin / Apolipoprotein J (APO-J) Antibody, IgG1, Clone: [CLU/4724], Mouse, Monoclonal NBT-1191-MSM4-P1ABX

Article Name	Clusterin / Apolipoprotein J (APO-J) Antibody, IgG1, Clone: [CLU/4724], Mouse, Monoclonal
Biozol Catalog Number	NBT-1191-MSM4-P1ABX
Supplier Catalog Number	1191-MSM4-P1ABX
Alternative Catalog Number	NBT-1191-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa150-300) of human CLU protein (exact sequence is proprietary)
Product Description	Clusterin, also designated complement lysis inhibitor (CLI), apolipoprotein J (APOJ), sulfated glycoprotein 2 (SGP2), SP40 and testosterone-repressed prostate message 2 (TRPM2), is a secretory, heterodimeric glycoprotein that influences immune regula...
Clonality	Monoclonal
Clone Designation	[CLU/4724]
Molecular Weight	70kDa (precursor), 36-39kDa (a), 34-36kDa (a)
Isotype	IgG1

NCBI	1191
UniProt	P10909
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti