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## Product Datasheet

### **Clusterin / Apolipoprotein J (APO-J) Antibody, IgG2a, Clone: [CLU/4731], Mouse, Monoclonal NBT-1191-MSM11-P1ABX**

Article Name	Clusterin / Apolipoprotein J (APO-J) Antibody, IgG2a, Clone: [CLU/4731], Mouse, Monoclonal
Biozol Catalog Number	NBT-1191-MSM11-P1ABX
Supplier Catalog Number	1191-MSM11-P1ABX
Alternative Catalog Number	NBT-1191-MSM11-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
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/4731]
Molecular Weight	70kDa (precursor), 36-39kDa (AAA), 34-36kDa (AAA)
Isotype	IgG2a

NCBI	<a href="#">1191</a>
UniProt	<a href="#">P10909</a>
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	Western Blot (2-4ug/ml), ,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&degC followed by cooling at RT for 2