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Product Datasheet

Alpha-2-Macroglobulin Antibody, IgG2c, Clone: [A2M/3621], Mouse, Monoclonal NBT-2-MSM1-P1ABX

Article Name	Alpha-2-Macroglobulin Antibody, IgG2c, Clone: [A2M/3621], Mouse, Monoclonal
Biozol Catalog Number	NBT-2-MSM1-P1ABX
Supplier Catalog Number	2-MSM1-P1ABX
Alternative Catalog Number	NBT-2-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human recombinant A2M protein fragment (around aa604-748) (exact sequence is proprietary)
Product Description	(TM)-2-Macroglobulin ((TM)-2M) is a homotetrameric serum protein consisting of four identical subunits that form dimers through disulfide bonds. Initially, (TM)-2M was characterized as a pan-proteinase inhibitor that was able to bait proteinases into...
Clonality	Monoclonal
Clone Designation	[A2M/3621]
Molecular Weight	185kDa
Isotype	IgG2c

NCBI	2
UniProt	P01023
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