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## Product Datasheet

### **Apolipoprotein A4 / apoA-IV Antibody, IgG2b, Clone: [APOA4/3372], Mouse, Monoclonal NBT-337-MSM2-P0**

Article Name	Apolipoprotein A4 / apoA-IV Antibody, IgG2b, Clone: [APOA4/3372], Mouse, Monoclonal
Biozol Catalog Number	NBT-337-MSM2-P0
Supplier Catalog Number	337-MSM2-P0
Alternative Catalog Number	NBT-337-MSM2-P0-20,NBT-337-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human recombinant APOA4 protein fragment (around aa 239-371) (exact sequence is proprietary)
Product Description	Apolipoproteins are protein components of plasma lipoproteins. The human apoA-I gene encodes a single chain, 243 amino acid protein which promotes cholesterol efflux from tissues to the liver for excretion. Apolipoprotein A-I is the major protein com...
Clonality	Monoclonal
Clone Designation	[APOA4/3372]
Molecular Weight	46kDa
Isotype	IgG2b

NCBI	<a href="#">337</a>
UniProt	<a href="#">P06727</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	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 20 minutes),Optimal dilutio