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## Product Datasheet

### **C1QA / Complement C1q A-Chain Antibody, IgG2b, Clone: [C1QA/2954], Mouse, Monoclonal NBT-712-MSM4-P1ABX**

Article Name	C1QA / Complement C1q A-Chain Antibody, IgG2b, Clone: [C1QA/2954], Mouse, Monoclonal
Biozol Catalog Number	NBT-712-MSM4-P1ABX
Supplier Catalog Number	712-MSM4-P1ABX
Alternative Catalog Number	NBT-712-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 104-237) of human C1QA protein (exact sequence is proprietary)
Product Description	C1q, a subcomponent of the classical complement pathway, is composed of nine subunits that mediate classical complement activation and thereby play an important role in the immune response. Six of these subunits are disulfide-linked dimers of chains ...
Clonality	Monoclonal
Clone Designation	[C1QA/2954]
Molecular Weight	29kDa

Isotype	IgG2b
NCBI	<a href="#">712</a>
UniProt	<a href="#">P02745</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 (1-2ug/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 95C followed by cooling at RT for 20 m