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Product Datasheet

Carbonic Anhydrase VIII Antibody, IgG2a, Clone: [CPTC-CA8-2], Mouse, Monoclonal NBT-767-MSM1-P0

Article Name	Carbonic Anhydrase VIII Antibody, IgG2a, Clone: [CPTC-CA8-2], Mouse, Monoclonal
Biozol Catalog Number	NBT-767-MSM1-P0
Supplier Catalog Number	767-MSM1-P0
Alternative Catalog Number	NBT-767-MSM1-P0-20,NBT-767-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CA8 protein
Product Description	The protein encoded by this gene was initially named CA-related protein because of sequence similarity to other known carbonic anhydrase genes. However, the gene product lacks carbonic anhydrase activity (i.e., the reversible hydration of carbon diox...
Clonality	Monoclonal
Clone Designation	[CPTC-CA8-2]
Molecular Weight	32.97kDa
Isotype	IgG2a

NCBI	767
UniProt	P35219
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 95 °C followed by cooling at RT for