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Product Datasheet

Recombinant MTAP (Tumor Suppressor Marker) Antibody, IgG1, Clone: [rMTAP/1813], Mouse, Monoclonal NBT-4507-MSM4-P1ABX

Article Name	Recombinant MTAP (Tumor Suppressor Marker) Antibody, IgG1, Clone: [rMTAP/1813], Mouse, Monoclonal
Biozol Catalog Number	NBT-4507-MSM4-P1ABX
Supplier Catalog Number	4507-MSM4-P1ABX
Alternative Catalog Number	NBT-4507-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human MTAP protein fragment (aa97-196) (exact sequence is proprietary)
Product Description	Recognizes a protein of 31kDa, which is identified as MTAP (5-deoxy-5-methylthioadenosine phosphorylase). It catalyzes the reversible phosphorolysis of methylthioadenosine, which is important in polyamine metabolism and for the salvage of adenine and...
Clonality	Monoclonal
Clone Designation	[rMTAP/1813]
Molecular Weight	31kDa
Isotype	IgG1

NCBI	4507
UniProt	Q13126
Form	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues is enhanced by 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 di