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## Product Datasheet

### **MTAP Antibody / S-methyl-5-thioadenosine phosphorylase, Clone: [MTAP/1813], Mouse, Monoclonal NSJ-V3868-20UG**

Article Name	MTAP Antibody / S-methyl-5-thioadenosine phosphorylase, Clone: [MTAP/1813], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3868-20UG
Supplier Catalog Number	V3868-20UG
Alternative Catalog Number	NSJ-V3868-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 97-196 from the human protein was used as the immunogen for the MTAP antibody.
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	[MTAP/1813]
UniProt	<a href="#">Q13126</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA: 2-4ug/ml (order BSA/azide-free format),Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MTAP antibody should be determined by the researcher.