For Research Use Only

CoraLite®594-conjugated MTAP Monoclonal antibody

Catalog Number:CL594-66706

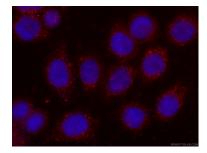


Catalog Number: CL594-66706	GenBank Accession Number: BC018625	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 ug/ml by	GenelD (NCBI): 4507	CloneNo.: 2B1G6
Nanodrop; Source:	UNIPROT ID: Q13126	Recommended Dilutions: IF/ICC 1:50-1:500
Mouse Isotype:	Full Name: methylthioadenosine phosphorylase	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
IgG1 Immunogen Catalog Number: AG17954	Calculated MW: 283 aa, 31 kDa Observed MW: 31 kDa	300 1111 / 004 1111
Species Specificity: Human, Mouse, Rat		
including adenine and 5-methylthior to be deleted in a variety of cancers. I	ibose-1-phosphate. MTAP is abundant ts deficiency is common in cancer cell	in normal cells, but it is frequently foun
Storage: Store at -20°C. Avoid exposure to ligh Storage Buffer:	ıt. Stable for one year after shipment. 1300, 0.5% BSA, pH 7.3.	
	CL594-66706 Size: 100ul, Concentration: 1000 ug/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG17954 Tested Applications: IF/ICC Species Specificity: Human, Mouse, Rat MTAP is a 5-deoxy-5-methylthioader including adenine and 5-methylthior to be deleted in a variety of cancers. I lung cancer, melanoma, bladder cancers.	CL594-66706 BC018625 Size: GeneID (NCBI): 100ul, Concentration: 1000 ug/ml by 4507 Nanodrop; UNIPROT ID: Source: Q13126 Mouse Full Name: Isotype: methylthioadenosine phosphorylase IgG1 Calculated MW: Immunogen Catalog Number: 283 aa, 31 kDa AG17954 Observed MW: 31 kDa 31 kDa Tested Applications: IF/ICC IF/ICC : HeLa Species Specificity: Human, Mouse, Rat MTAP is a 5-deoxy-5-methylthioadenosine (MTA) phosphorylase, converting including adenine and 5-methylthioribose-1-phosphate. MTAP is a bundant to be deleted in a variety of cancers. Its deficiency is common in cancer cell lung cancer, melanoma, bladder cancer, gliomas and breast cancer. Storage: Storage: Storage: Storage to L20°C. Avoid exposure to light. Stable for one year after shipment.

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CL594-66706 (MTAP antibody) at dilution of 1:100.