

For Research Use Only

MTAP Recombinant antibody, PBS Only



Catalog Number: 83005-5-PBS

Basic Information

Catalog Number: 83005-5-PBS	GenBank Accession Number: BC018625	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 4507	CloneNo.: 240030E5
Source: Rabbit	UNIPROT ID: Q13126	
Isotype: IgG	Full Name: methylthioadenosine phosphorylase	
Immunogen Catalog Number: AG2051	Calculated MW: 283 aa, 31 kDa	

Applications

Tested Applications:
IF, Indirect ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

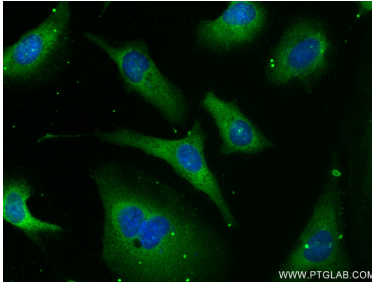
T: 4006900926

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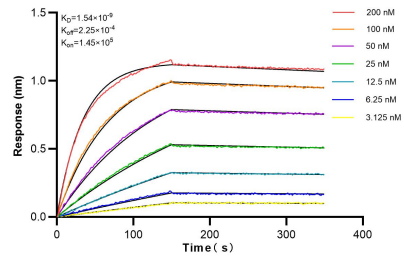
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using MTAP antibody (83005-5-RR, Clone: 240030E5) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 83005-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83005-5-RR against Human MTAP were performed. The affinity constant is 1.54 nM.