

Product Datasheet

MTAP Antibody NBP1-32718

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32718**MTAP Antibody****Product Information**

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	31 kDa

Product Description

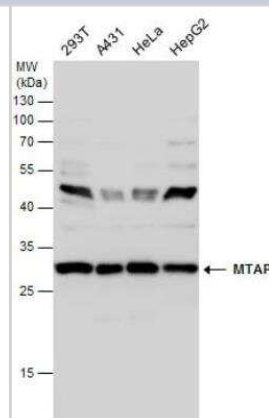
Host	Rabbit
Gene ID	4507
Gene Symbol	MTAP
Species	Human, Mouse
Reactivity Notes	Xenopus laevis (80%), Chicken (83%).
Immunogen	Full length human MTAP Recombinant protein.

Product Application Details

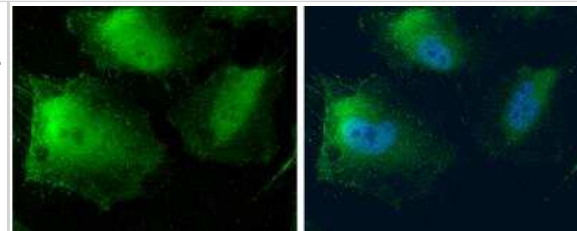
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Images

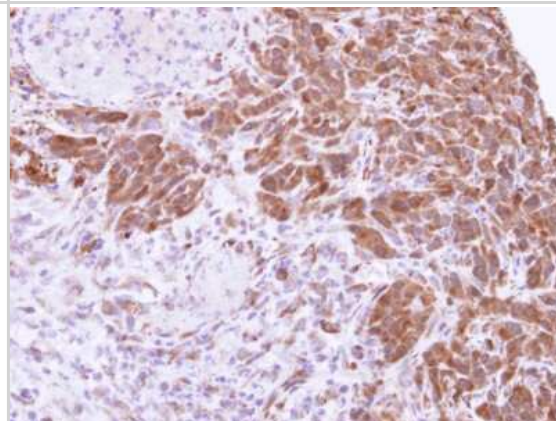
Western Blot: MTAP Antibody [NBP1-32718] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with MTAP antibody diluted at a dilution of 1:5000.



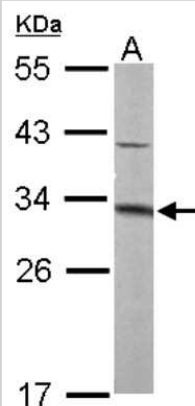
Immunocytochemistry/Immunofluorescence: MTAP Antibody [NBP1-32718] - HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: MTAP protein stained by MTAP antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining.



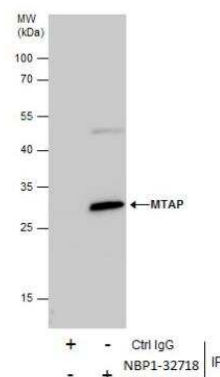
Immunohistochemistry-Paraffin: MTAP Antibody [NBP1-32718] - SAS xenograft, using MTAP antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: MTAP Antibody [NBP1-32718] - Sample (50 ug of whole cell lysate) A: mouse liver 12% SDS PAGE; antibody diluted at 1:1000.



Immunoprecipitation: MTAP Antibody [NBP1-32718] - Immunoprecipitation of MTAP protein from HeLa whole cell extracts using 5 ug of MTAP antibody [N1C3]. Western blot analysis was performed using MTAP antibody [N1C3]. EasyBlot anti-Rabbit IgG was used as a secondary reagent.





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Products Related to NBP1-32718

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-56796PEP	MTAP Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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