Product Datasheet

Asparagine synthetase Antibody (OTI1A10) NBP2-01159

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01159

Asparagine synthetase Antibody (OTI1A10)

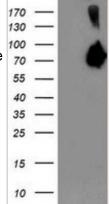
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Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A10
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	64.2 kDa
Product Description	
Host	Mouse
Gene ID	440
Gene Symbol	ASNS
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human ASNS(NP_597680) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/ Immunofluorescence 1:100

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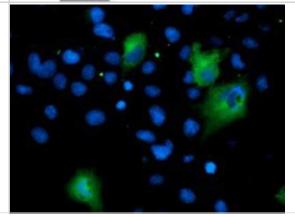


Images

Western Blot: Asparagine synthetase Antibody (1A10) [NBP2-01159] -HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Asparagine synthetase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Asparagine synthetase.



Immunocytochemistry/Immunofluorescence: Asparagine synthetase Antibody (1A10) [NBP2-01159] Staining of COS7 cells transiently transfected by pCMV6-ENTRY Asparagine synthetase.







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Products Related to NBP2-01159

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-56407PEP	Asparagine synthetase 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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