

# Product Datasheet

## Asparagine synthetase Antibody (OTI1B2) NBP2-01153

Unit Size: 0.1 ml

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

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**NBP2-01153****Asparagine synthetase Antibody (OTI1B2)**

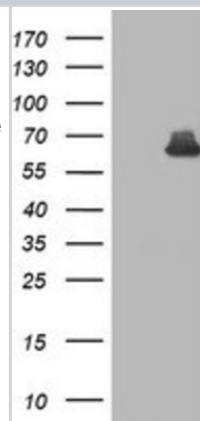
<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI1B2
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
<b>Target Molecular Weight</b>	64.2 kDa

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	440
<b>Gene Symbol</b>	ASNS
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human
<b>Immunogen</b>	Full length recombinant protein of human Asparagine synthetase (NP_597680) produced in HEK293T cells.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:2000

**Images**

Western Blot: Asparagine synthetase Antibody (1B2) [NBP2-01153]  
 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.





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### **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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