

Product Datasheet

Asparaginase Antibody - BSA Free NBP2-49617

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-49617

Asparaginase Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

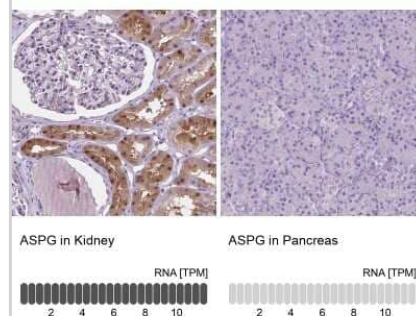
Product Description	
Description	Novus Biologicals Rabbit Asparaginase Antibody - BSA Free (NBP2-49617) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	374569
Gene Symbol	ASPG
Species	Human
Reactivity Notes	Mouse (80%), Rat (80%).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VLVPGTGLAAILRTLPMFHDEEHARARGLSEDTLVLPPASRNQRILYTVLECCQP LFDSSDMTIAEWVCLAQTIKRHYEQYHGFVVIHGTD

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

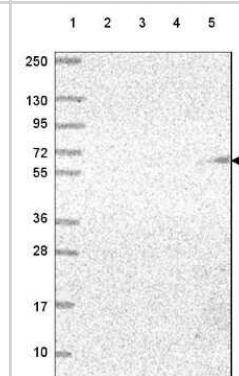


Images

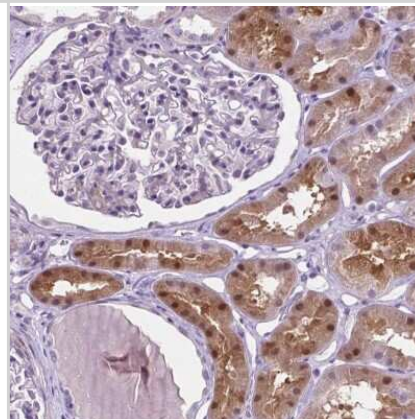
Immunohistochemistry-Paraffin: Asparaginase Antibody [NBP2-49617] - Staining in human kidney and pancreas tissues using anti-ASPG antibody. Corresponding ASPG RNA-seq data are presented for the same tissues.



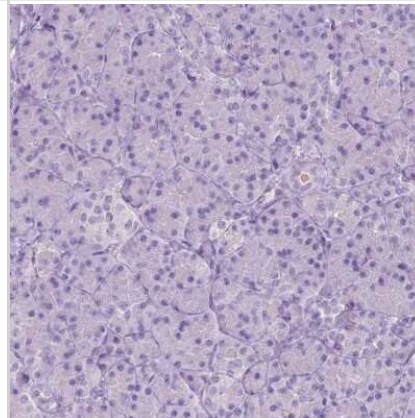
Western Blot: Asparaginase Antibody [NBP2-49617] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
 Lane 2: Human cell line RT-4
 Lane 3: Human cell line U-251 MG
 Lane 4: Human plasma
 Lane 5: Human Liver tissue



Immunohistochemistry-Paraffin: Asparaginase Antibody [NBP2-49617] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: Asparaginase Antibody [NBP2-49617] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-49617

NBP2-49617PEP	Asparaginase Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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