

Product Datasheet

EPB41L5 Antibody - BSA Free NBP2-38354

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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NBP2-38354

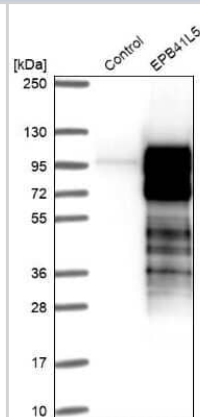
EPB41L5 Antibody - BSA Free

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	
Host	Rabbit
Gene ID	57669
Gene Symbol	EPB41L5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DLLEATIGDVGASDTMETSQALNDVNVATRLPGLGEPEVEYETLKDTSEKLKQ LEMENSPLLSPRSNIDVNINSQEEVVKLTEKC
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

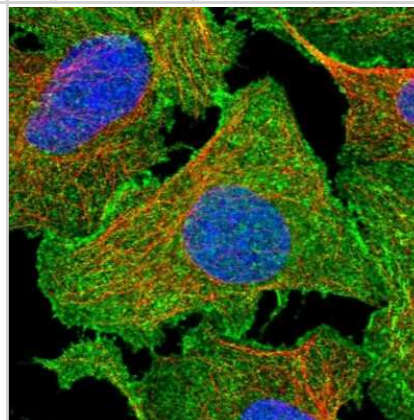


Images

Western Blot: EPB41L5 Antibody [NBP2-38354] - Analysis in control (vector only transfected HEK293T lysate) and EPB41L5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: EPB41L5 Antibody [NBP2-38354] - Staining of human cell line U-2 OS shows localization to plasma membrane. Antibody staining is shown in green.



Publications

Trojanovsky RB, Indra I, Kato R Et al. Basolateral protein Scribble binds phosphatase PP1 to establish a signaling network maintaining apicobasal polarity The Journal of biological chemistry 2021-10-08 [PMID: 34634305] (ICC/IF, Human)



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Products Related to NBP2-38354

NBP2-38354PEP	EPB41L5 Recombinant Protein Antigen
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.

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