Product Datasheet

EPB41L3 Antibody - BSA Free NBP1-89372

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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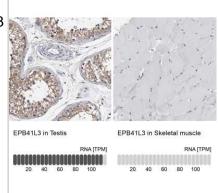
NBP1-89372

EPB41L3 Antibody - BSA Free

EPB41L3 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	23136
Gene Symbol	EPB41L3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TESSGIETEPTVHHLPLSTEKVVQETVLVEERRVVHASGDASYSAGDSGDAAA QPAFTGIKGKEGSALTEGAKEEGGEEVAKAVLE
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

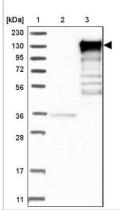
Images

Immunohistochemistry-Paraffin: EPB41L3 Antibody [NBP1-89372] - Staining in human testis and skeletal muscle tissues using anti-EPB41L3 antibody. Corresponding EPB41L3 RNA-seq data are presented for the same tissues.

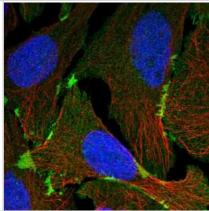




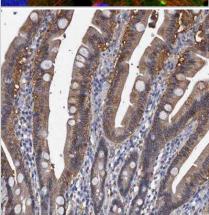
Western Blot: EPB41L3 Antibody [NBP1-89372] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



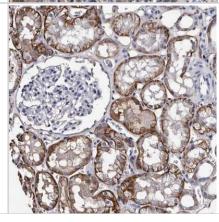
Immunocytochemistry/Immunofluorescence: EPB41L3 Antibody [NBP1-89372] - Staining of human cell line U-2 OS shows localization to plasma membrane. Antibody staining is shown in green.



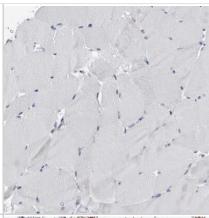
Immunohistochemistry-Paraffin: EPB41L3 Antibody [NBP1-89372] - Staining of human gastrointestinal shows moderate to strong cytoplasmic and membranous positivity in glandular cells.



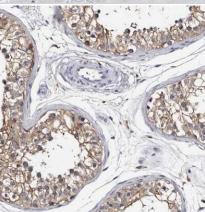
Immunohistochemistry-Paraffin: EPB41L3 Antibody [NBP1-89372] - Staining of human kidney shows moderate cytoplasmic and membranous positivity in cells of tubules.



Immunohistochemistry-Paraffin: EPB41L3 Antibody [NBP1-89372] - Staining of human skeletal muscle shows low expression as expected.



Immunohistochemistry-Paraffin: EPB41L3 Antibody [NBP1-89372] - Staining of human testis shows high expression.





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Products Related to NBP1-89372

NBP1-89372PEP EPB41L3 Recombinant Protein Antigen

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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

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