

Product Datasheet

EIG121 Antibody - BSA Free

NBP1-90479

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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NBP1-90479

EIG121 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

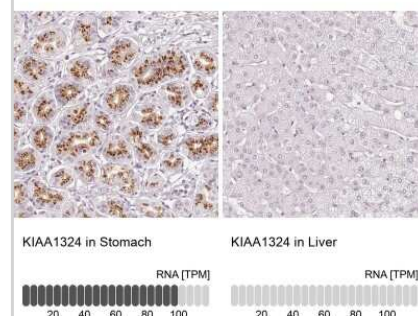
Host	Rabbit
Gene ID	57535
Gene Symbol	ELAPOR1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (86%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SLCYNDCTFSRNTPTRTFNYNFSALANTVTLAGGPSFTSKGLKYFHHFTLSLCG NQGRKMSVCTDNVTDLRIPGEGSGFSKSITAYVCQAVIIPPEVTGYKAGVSSQP VSLADRLIGVTTDMTLDGITSPAELFHLESLGIPDVIF

Product Application Details

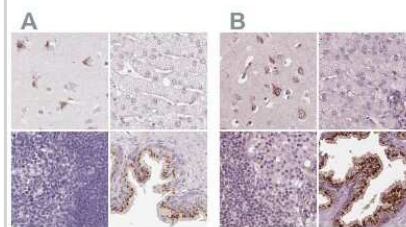
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

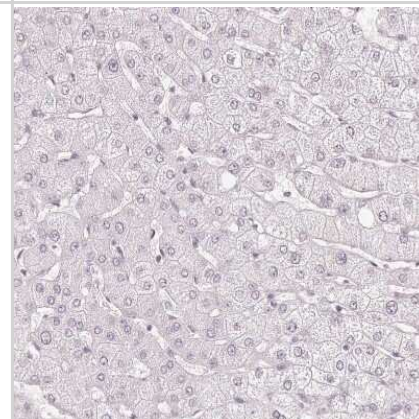
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Analysis in human stomach and liver tissues. Corresponding KIAA1324 RNA-seq data are presented for the same tissues.



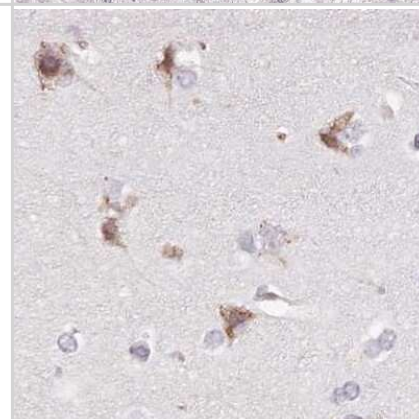
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human cerebral cortex, liver, lymph node and prostate using Anti-KIAA1324 antibody NBP1-90479 (A) shows similar protein distribution across tissues to independent antibody NBP2-57699 (B).



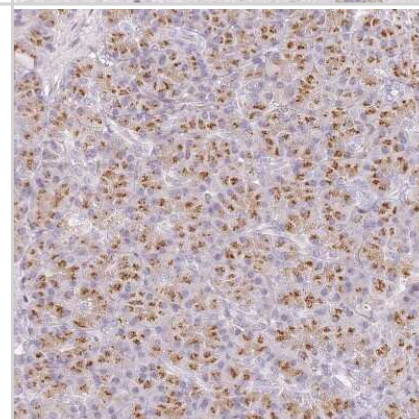
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human liver shows no positivity as expected.



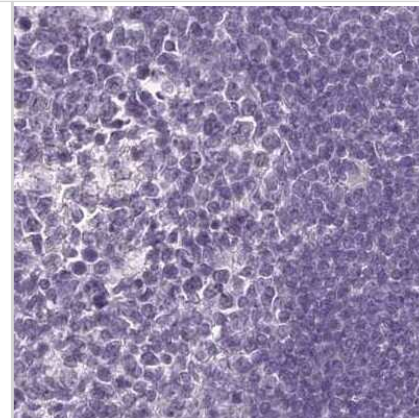
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human cerebral cortex.



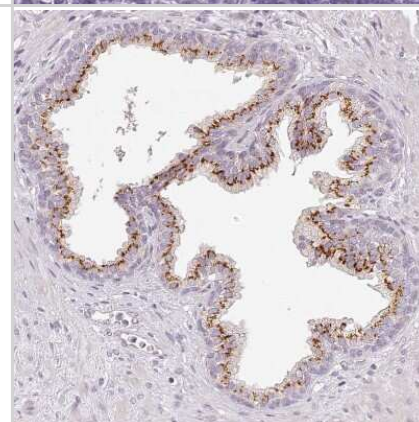
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human pancreas shows moderate to strong granular cytoplasmic positivity in exocrine glandular cells.



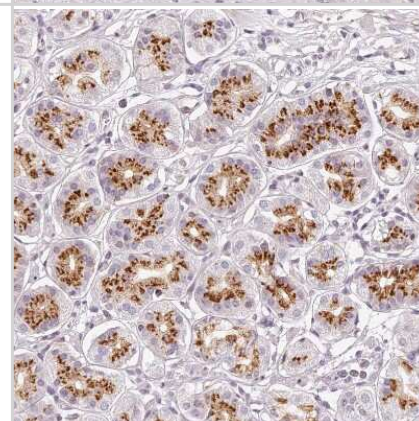
Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human lymph node.



Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human prostate shows moderate to strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: EIG121 Antibody [NBP1-90479] - Staining of human stomach shows moderate to strong granular cytoplasmic positivity in glandular cells.





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Products Related to NBP1-90479

NBP1-90479PEP	EIG121 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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