

Product Datasheet

LRRC48 Antibody - BSA Free

NBP1-84128

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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NBP1-84128

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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

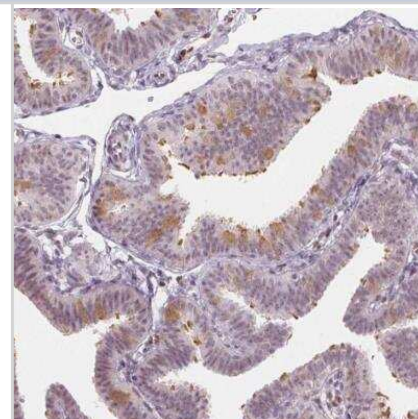
Host	Rabbit
Gene ID	83450
Gene Symbol	LRRC48
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (86%), Rat (85%). Reactivity reported in scientific literature (PMID: 23872636)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NIVDMVGLFIENVQSLMAQCRDLENHHHEKLLEISISTLEKIVEGDLDEDLPNDL RALFVDKDTIVNAVGASHDIHLLKIDNREDELVTRINSWCTRLIDRIHKDEIMRNR KRVKEINQY

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: LRRC48 Antibody [NBP1-84128] - Staining of human fallopian tube shows moderate positivity in cilia.



Publications

Tarkar A, Loges NT, Slagle CE et al. DYX1C1 is required for axonemal dynein assembly and ciliary motility. Nat Genet 2013-09-01 [PMID: 23872636]





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Products Related to NBP1-84128

NBP1-84128PEP	LRRC48 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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