



LIN28B Polyclonal Antibody

Product Details	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human LIN28B
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2643376

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 μg/mL	-
Immunohistochemistry (IHC)	1:2,500-1:5,000	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

Product Specific Information

Immunogen sequence: QEARAEISER SGRSPQEASS TKSSIAPEEQ SKKGPSVQKR KKT

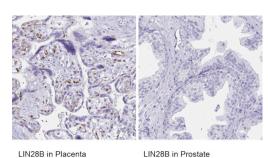
Highest antigen sequence identity to the following orthologs: Mouse - 63%, Rat - 60%.

Product Images For LIN28B Polyclonal Antibody

A B

LIN28B Antibody (PA5-63983) in IHC

Immunohistochemical staining of LIN28B in human kidney, liver, placenta and testis using LIN28B Polyclonal Antibody (Product # PA5-63983) (A) shows similar protein distribution across tissues to an independent LIN28B Polyclonal Antibody (B).



RNA [TPM]

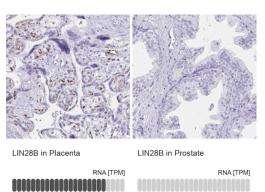
40 60 80

40 60 80

RNA [TPM]

LIN28B Antibody (PA5-63983)

Relative expression in different tissues in IHC: Detection of differential expression levels of LIN28B demonstrates antibody specificity. Immunohistochemical analysis of LIN28B using anti-LIN28B Polyclonal Antibody (Product # PA5-63983), shows significant staining of LIN28B in human placenta and shows minimal or weak staining in human prostate tissues. The relative expression levels of LIN28B within each tissue is shown using RNA-Seq. {RE}



LIN28B Antibody (PA5-63983) in IHC

Immunohistochemical staining of LIN28B in human placenta and prostate tissues using LIN28B Polyclonal Antibody (Product # PA5-63983). Corresponding LIN28B RNA-seq data are presented for the same tissues.

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