Performance guarenteed'



Product Details

Size	100 µL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human SELENBP1	
Form	Liquid	
Concentration	0.1 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_2647095	

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-

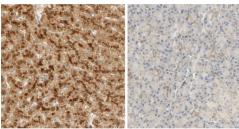
Product Specific Information

Immunogen sequence: IEPKDIHAKC ELAFLHTSHC LASGEVMISS LGDVKGNGKG GFVLLDGETF EVKGTWERPG GAAPLGYDFW YQPRHNVMIS TEWAAPNVLR DGFNPADV

Highest antigen sequence identity to the following orthologs: Mouse - 80%, Rat - 85%.

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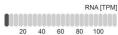
Product Images For SELENBP1 Polyclonal Antibody



SELENBP1 in Liver

SELENBP1 in Pancreas

RNA ITPMI

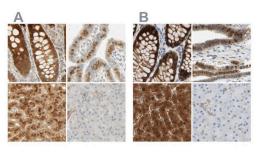


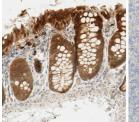
SELENBP1 Antibody (PA5-52197)

Relative expression in different tissues in IHC: Detection of differential expression levels of SELENBP1 demonstrates antibody specificity. Immunohistochemical analysis of SELENBP1 using anti-SELENBP1 Polyclonal Antibody (Product # PA5-52197), shows significant staining of SELENBP1 in human liver and shows minimal or weak staining in human pancreas tissues. The relative expression levels of SELENBP1 within each tissue is shown using RNA-Seq. {RE}

SELENBP1 Antibody (PA5-52197) in IHC

Immunohistochemical staining of SELENBP1 in human colon, fallopian tube, liver and pancreas using SELENBP1 Polyclonal Antibody (Product # PA5-52197) (A) shows similar protein distribution across tissues to an independent SELENBP1 Polyclonal Antibody (B).





160 240 320

RNA [TPM]

400

SELENBP1 in Colon



RNA [TPM] 80 160 240 320 400

SELENBP1 Antibody (PA5-52197)

Relative expression in different tissues in IHC: Detection of differential expression levels of SELENBP1 demonstrates antibody specificity. Immunohistochemical analysis of SELENBP1 using anti-SELENBP1 Polyclonal Antibody (Product # PA5-52197), shows significant staining of SELENBP1 in colon and shows minimal or weak staining in tonsil tissues. The relative expression levels of SELENBP1 within each tissue is shown using RNA-Seq. {RE}

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