

KLHL41 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human KLHL41
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_2643181

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	1:500-1:1000	-

Product Specific Information

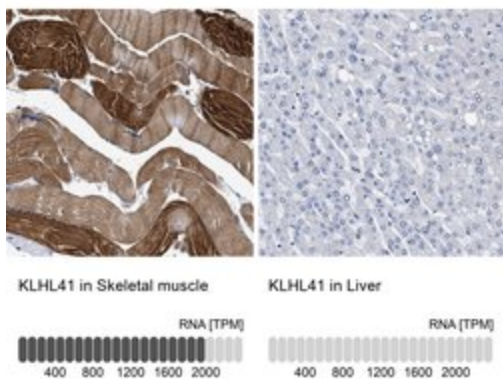
Immunogen sequence: SNDSL NVEKE EAVFEAVMKW VRTDKENRVK NLSEVFDCIR FRLMTEKYFK DHVEKDDIIK SNPDLQK

Highest antigen sequence identity to the following orthologs: Mouse - 93%, Rat - 93%.

Advanced Verification Data

KLHL41 Antibody (PA5-54500)

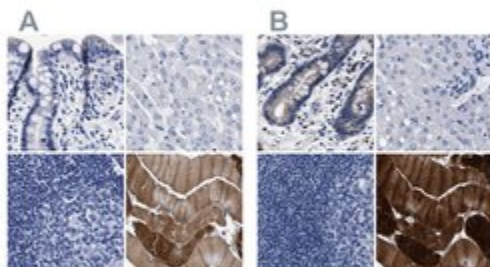
Relative expression in different tissues in IHC: Detection of differential expression levels of KLHL41 demonstrates antibody specificity. Immunohistochemical analysis of KLHL41 using anti-KLHL41 Polyclonal Antibody (Product # PA5-54500), shows significant staining of KLHL41 in human skeletal muscle and shows minimal or weak staining in human liver tissues. The relative expression levels of KLHL41 within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For KLHL41 Polyclonal Antibody

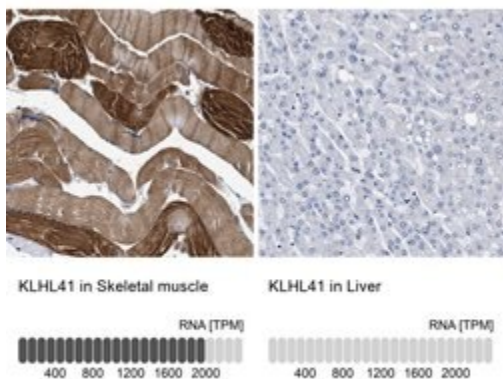
KLHL41 Antibody (PA5-54500) in IHC

Immunohistochemical staining of KLHL41 in human colon, liver, lymph node and skeletal muscle using KLHL41 Polyclonal Antibody (Product # PA5-54500) (A) shows similar protein distribution across tissues to an independent KLHL41 Polyclonal Antibody (B).



KLHL41 Antibody (PA5-54500) in IHC

Immunohistochemical staining of KLHL41 in human skeletal muscle and liver tissues using KLHL41 Polyclonal Antibody (Product # PA5-54500). Corresponding KLHL41 RNA-seq data are presented for the same tissues.



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