

LHPP Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human LHPP
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_2643365

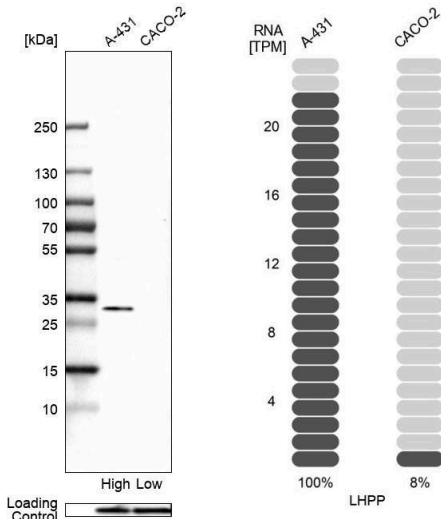
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-

Product Specific Information

Immunogen sequence: SGVLYDSGAG GGTAIAGSVE AVARLKRSRL KVRFCTNESQ KSRAELVGQL QRLGFDISEQ
 EVTAPAPAAC QILKERGLRP YLLIHDGVRS EFDQIDTSNP NCVVIADAGE

Highest antigen sequence identity to the following orthologs: Mouse - 85%, Rat - 90%.

Product Images For LHPP Polyclonal Antibody

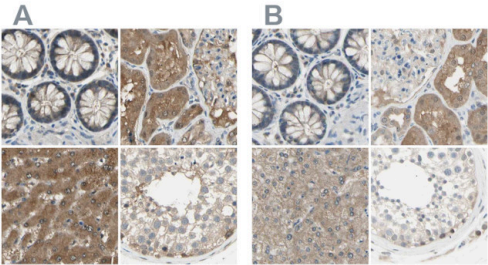


LHPP Antibody (PA5-52661)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of LHPP was observed specifically in A-431 cells and in Caco-2 cells using anti-LHPP Polyclonal Antibody (Product # PA5-52661) in western blot. The relative expression levels of LHPP within each cell line is shown using RNA-Seq. {RE}

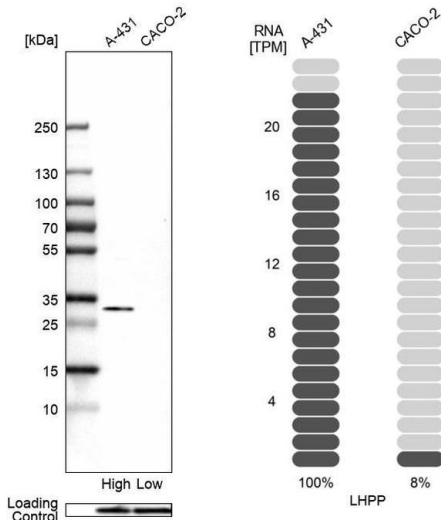
LHPP Antibody (PA5-52661) in IHC

Immunohistochemical staining of LHPP in human colon, kidney, liver and testis using LHPP Polyclonal Antibody (Product # PA5-52661) (A) shows similar protein distribution across tissues to an independent LHPP Polyclonal Antibody (B).



LHPP Antibody (PA5-52661) in WB

Western blot analysis of LHPP in human cell lines A-431 and Caco-2 using a LHPP Polyclonal Antibody (Product # PA5-52661). Corresponding LHPP RNA-seq data are presented for the same cell lines. Loading control: Anti-PPIB.



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