



PCCB 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 PCCB	
Form	Liquid	
Concentration	0.05 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_2645246	

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

Product Specific Information

Immunogen sequence: GAPVIGLNDS GGARIQEGVE SLAGYADIFL RNVTASGVIP QISLIMGPCA GGAVYSPALT DFTFMVKDTS YLFITGPDVV KSV

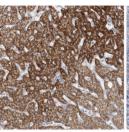
Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 99%.

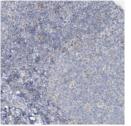
Product Images For PCCB Polyclonal Antibody

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PCCB Antibody (PA5-57879) in IHC

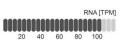
Immunohistochemical staining of PCCB in human kidney, liver, salivary gland and tonsil using PCCB Polyclonal Antibody (Product # PA5-57879) (A) shows similar protein distribution across tissues to an independent PCCB Polyclonal Antibody (B).



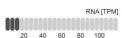


PCCB Antibody (PA5-57879)

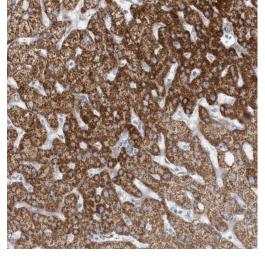
Relative expression in different tissues in IHC: Detection of differential expression levels of PCCB demonstrates antibody specificity. Immunohistochemical analysis of PCCB using anti-PCCB Polyclonal Antibody (Product # PA5-57879), shows significant staining of PCCB in human liver and shows minimal or weak staining in human tonsil tissues. The relative expression levels of PCCB within each tissue is shown using RNA-Seq. {RE}



PCCB in Liver



PCCB in Tonsil



PCCB Antibody (PA5-57879) in IHC

Immunohistochemical staining of PCCB in human liver using a PCCB Polyclonal Antibody (Product # PA5-57879) shows strong cytoplasmic positivity in hepatocytes.

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