

Anti-PPP1CB antibody (227-327) (STJ25081)

STJ25081

GENERAL INFORMATION

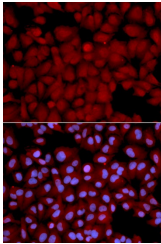
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

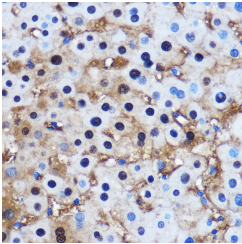
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

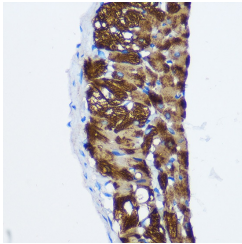
Gene ID	5500
Gene Symbol	PPP1CB
Uniprot ID	PP1B_HUMAN
Immunogen	
Immunogen Region	227-327
Specificity	A synthetic peptide corresponding to a sequence within amino acids 227-327 of human PP1 beta (NP_002700.1).
Immunogen Sequence	GADVVSFKFLNRHDLICRA HQVVEDGYEFFAKRQLVTLF SAPNYCGEFDNAGGMMSVDE TLMCSFQILKPSEKKAKYQY GGLNSGRPVTPPRTANPPKK R



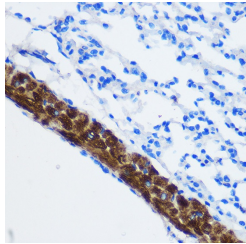
Immunofluorescence analysis of U2OS cells using PP1 beta antibody (STJ25081). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded Human liver using PP1 beta Rabbit polyclonal antibody (STJ25081) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded Rat lung using PP1 beta Rabbit polyclonal antibody (STJ25081) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded Mouse lung using PP1 beta Rabbit polyclonal antibody (STJ25081) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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