

## Anti-P4HB antibody (329-508) (STJ24881)

STJ24881

### GENERAL INFORMATION

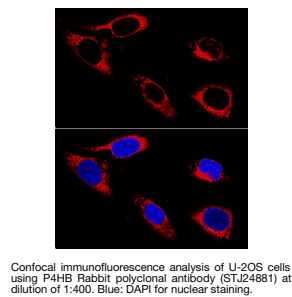
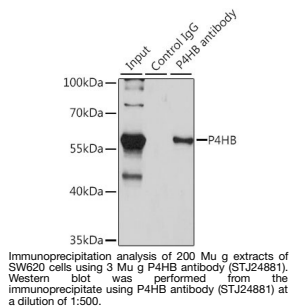
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/IF/ICC/IP/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution</b>	WB: 1:500-1:2000
<b>Range</b>	IF/CC: 1:20-1:100 IP: 0.5 µg-4 µg antibody for 200 µg-400 µg extracts of whole cells ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements
<b>Formulation</b>	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	5034
<b>Gene Symbol</b>	P4HB
<b>Uniprot ID</b>	P4IA1_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	329-508
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 329-508 of human P4HB (NP_000909.2).
<b>Immunogen Sequence</b>	PESEELTAERITEFCHRFLE GKIKPHLMSQELPEDWDKQP VKVLVGKNFEDVAFDEKKNV FVEFYAPWCGHCKQLAPIWD KLGETYKDHENIVIAKMDST ANEVEAVKVSFPTLKFFPA SADRTVIDYNGERTLDGFKK FLESGGQDGAGDDDDLEDLE EAEPPDMEEDDDQKAVKDEL



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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