

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

STJ24881

GENERAL INFORMATION

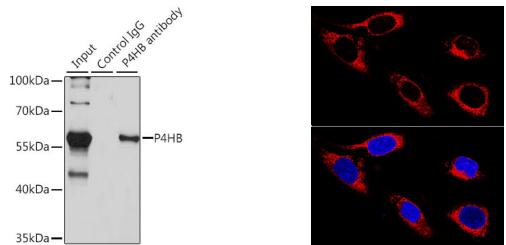
Product Type Primary antibodies
Short Description
Applications WB/IF/ICC/IP/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range IF/ICC:1:20-1:100
 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells
 ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements
Formulation PBS with 0.02% 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 5034
Gene Symbol P4HB
Uniprot ID PDIA1_HUMAN
Immunogen
Immunogen 329-508
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 329-508 of human P4HB (NP_000909.2).
Immunogen PESEELTAERITEFCHRFL GKI KPHLMSQELPEDWDKQP VKVLVGKNFEDVAFDEKKNV FVEFYAPWC GHCKQLAPIWD
Sequence KLGETYKDHENIVIAKMDST ANEVEAVKVHSFPTLKFFPA SADRTVIDYNGERTLDGFKK FLESGGQDGAGDDDDLEDLE
 EAEEPDMEEDDDQKAVKDEL



Immunoprecipitation analysis of 200 Mu g extracts of SW620 cells using 3 Mu g P4HB antibody (STJ24881). Western blot was performed from the immunoprecipitate using P4HB antibody (STJ24881) at a dilution of 1:500.

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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