



P4HA2 rabbit pAb

Catalog No	YP-Ab-18339
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	P4HA2 UNQ290/PRO330
Immunogen	Synthesized peptide derived from human P4HA2
Specificity	This antibody detects endogenous levels of P4HA2 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	4 PH alpha 2;P4HA2;P4HA2 UNQ290/PRO330;Prolyl 4-hydroxylase subunit alpha-2 (4-PH alpha-2) (Procollagen-proline;2-oxoglutarate-4-dioxygenase subunit alpha-2)
Observed Band	61 kDa
Calculated Molecular Weight	533 aa, 61 kDa
Cell Pathway	Endoplasmic reticulum lumen.
Tissue Specificity	Expressed in the heart, placenta, lung and pancreas.
Function	Catalyzes the post-translational formation of 4-hydroxyproline in -Xaa-Pro-Gly-sequences in collagens and other proteins.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images

