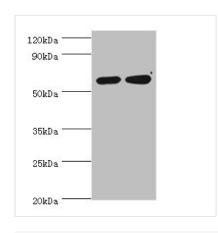




## P4HA2 Antibody

<b>Product Code</b>	CSB-PA017340ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O15460
Immunogen	Recombinant Human Prolyl 4-hydroxylase subunit alpha-2 protein (236-535AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IP; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Prolyl 4-hydroxylase subunit alpha-2 (4-PH alpha-2) (EC 1.14.11.2) (Procollagen-proline,2-oxoglutarate-4-dioxygenase subunit alpha-2), P4HA2
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	P4HA2

**Image** 



Western blot

All lanes: P4HA2 antibody at 6µg/ml Lane 1: HepG2 whole cell lysate Lane 2: 293T whole cell lysate

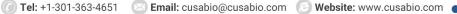
Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 61 kDa Observed band size: 61 kDa

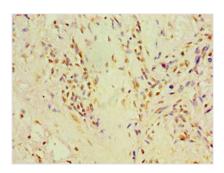




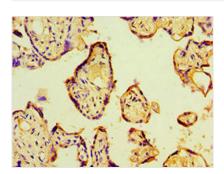




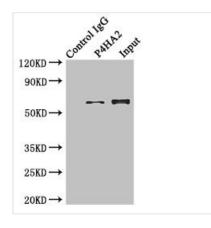




Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA017340ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA017340ESR1HU at dilution of 1:100



Immunoprecipitating P4HA2 in Hela whole cell lysate

Lane 1: Rabbit control IgG instead of (1µg) instead of CSB-PA017340ESR1HU in Hela whole cell lysate. For western blotting, a HRPconjugated anti-rabbit IgG, specific to the nonreduced form of IgG was used as the Secondary antibody (1/50000)

Lane 2: CSB-PA017340ESR1HU (4µg) + Hela whole cell lysate (500μg)

Lane 3: Hela whole cell lysate (20µg)