

Datasheet for ABIN7543574

Recombinant anti-P4HTM antibody[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	P4HTM
Reactivity:	Human
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This P4HTM antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody to P4H-TM
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human P4H-TM. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of P4H-TM protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	P4HTM
Alternative Name:	P4HTM (P4HTM Products)

Target Details

Background:	Alternative Names: PH4, Transmembrane prolyl 4-hydroxylase, P4H-TM, Hypoxia-inducible factor prolyl hydroxylase 4, HIF-PH4, HIF-prolyl hydroxylase 4, HPH-4
Gene ID:	54681
UniProt:	Q9NXG6

Application Details

Application Notes:	WB (1/500 - 1/1000), IH (1/50 - 1/200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.