

[Go to Product page](#)

Datasheet for ABIN2175781

**anti-HIF Prolyl Hydroxylase antibody (AA 201-300) (Biotin)**

## Overview

Quantity:	100 µL
Target:	HIF Prolyl Hydroxylase (HPH)
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIF Prolyl Hydroxylase antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HIF Prolyl Hydroxylases
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Pig
Purification:	Purified by Protein A.

## Target Details

Target:	HIF Prolyl Hydroxylase (HPH)
Alternative Name:	HIF Prolyl Hydroxylases ( <a href="#">HPH Products</a> )

## Target Details

Background:	Synonyms: EGLN4, FLJ20262, HIF prolyl hydroxylase PH4, HIF-PH4, HIF-prolyl hydroxylase 4, HIFPH4, HPH-4, Hypoxia inducible factor prolyl 4 hydroxylase, Hypoxia inducible factor prolyl hydroxylase, Hypoxia-inducible factor prolyl hydroxylase 4, P4H TM, P4H with transmembrane domain, P4H-TM, P4htm, P4HTM_HUMAN, PH 4, PH4, PHD4, Proline 4 hydroxylase, Prolyl 4 hydroxylase transmembrane (endoplasmic reticulum), Prolyl hydroxylase domain containing 4, Transmembrane prolyl 4-hydroxylase. Background: HIF Prolyl Hydroxylases
-------------	---

## Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months