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Datasheet for ABIN7113749  
**anti-EGLN1 antibody**

### Overview

Quantity:	100 µg
Target:	EGLN1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGLN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

### Product Details

Immunogen:	Egl nine homolog 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	EGLN1
Alternative Name:	EGLN1 ( <a href="#">EGLN1 Products</a> )
Background:	Synonyms:C1orf12, ECYT3, Egl nine homolog 1, EGLN1, HIF PH2, HIF prolyl hydroxylase 2, HIFPH2, HPH 2, HPH2, PHD2, PNAS 137, SM 20, SM20, ZMYND6 Background:
Molecular Weight:	36 kDa, 46 kDa

## Target Details

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Gene ID:	54583
UniProt:	<a href="#">Q9GZT9</a>
Pathways:	<a href="#">cAMP Metabolic Process</a> , <a href="#">Warburg Effect</a>

## Application Details

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Application Notes:	WB: 1:200-1:2000, IHC: 1:50-1:200
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months