

Datasheet for ABIN7638214

anti-EGLN1 antibody



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Quantity:	100 μL	
Target:	EGLN1	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This EGLN1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Egl Nine Homolog 1 (EGLN1)
Immunogen:	RPL644Mu01Recombinant Egl Nine Homolog 1 (EGLN1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against EGLN1. It has been selected for its ability to recognize EGLN1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

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EGLN1

EGLN1 (EGLN1 Products)

Target Details

l arget Details			
Background:	ECYT3, HIFPH2, PHD2, C1orf12, SM20, ZMYND6, HIF Prolyl Hydroxylase 2, Prolyl hydroxylase		
	domain-containing protein 2, Hypoxia-inducible factor prolyl hydroxylase 2		
UniProt:	Q91YE3		
Pathways:	cAMP Metabolic Process, Warburg Effect		
Application Details			
Application Notes:	Western blotting: 0.01-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-		
	20 μg/mL,Optimal working dilutions must be determined by end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	0.31 mg/mL		
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without		
	detectable loss of activity. Avoid repeated freeze-thaw cycles.		