

Datasheet for ABIN1722732 **anti-EGLN3 antibody**



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Overview

Quantity:	200 µL
Target:	EGLN3
Reactivity:	Human, Monkey
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EGLN3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human PHD3 protein.
Clone:	EG188e-d5
Isotype:	IgG1
Specificity:	Reacts with human and monkey PHD3
Cross-Reactivity:	Mouse (Murine), Cow (Bovine), Rat (Rattus)
Cross-Reactivity (Details):	May cross react with bovine, rat and mouse protein (98 % sequence homology)
Purification:	Purified (protein G)

Target Details

Target:	EGLN3
Alternative Name:	Hypoxia-Inducible Factor Prolyl Hydroxylase 3 (EGLN3 Products)

Target Details

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
- WB : 10 µg/mL

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Tris-glycine, NaCl 150 mM, (pH 7.5), Sodium azide 0.05 %

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: 4 °C/-20 °C

Storage Comment: Short term storage at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.

Expiry Date: 6 months