

Egln3 Antibody

PACO33512

Description

This Egln3 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO33512
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Egln3Egl nine homolog 3 antibody, EC 1.14.11.29 antibody, Hypoxia-inducible factor prolyl hydroxylase 3 antibody, HIF-PH3 antibody, HIF-prolyl hydroxylase 3 antibody, HPH-3 antibody, Prolyl hydroxylase domain-containing protein 3 antibody, PHD3 antibody, SM-20 antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Mouse, Rat

Antibody Data

Isotype:	IgG
Uniprot:	Q91UZ4
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mouse Egln3 protein (2-239AA)
Immunogen Species:	<i>Mus musculus</i> (Mouse)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

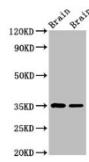
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

Western Blot Positive WB detected in: Rat brain tissue, Mouse brain tissue All lanes: Egln3 antibody at 3.6 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 28 kDa Observed band size: 35 kDa