

## Anti-EGLN2 antibody [ARC0230] (STJ11101940)

ST.111101940

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit monoclonal antibody anti-PHD1/prolyl hydroxylase is suitable for use in Western Blot.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

## PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID ARC0230

Concentration

Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

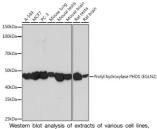
**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 112398
Gene Symbol EGLN2
Uniprot ID EGLN2\_HUMAN

Immunogen A synthesized peptide derived from human Prolyl hydroxylase PHD1 (EGLN2)
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of various cell lines, using Prolyl hydroxylase PHD1 (EGLN2) rabbit monoclonal antibody (\$7111101940) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Resic KI: Exposure time: 3min.