

Anti-EGLN2 antibody (150-250) (STJ23493)

STJ23493

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-EGLN2 (150-250) is suitable for use in Western Blot and Immunoprecipitation.

Description
Applications WB, IP
Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

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

IP 1:20-1:50

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 112398 Gene Symbol EGLN2

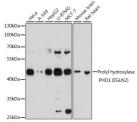
Uniprot ID EGLN2_HUMAN

Immunogen A synthetic peptide corresponding to a sequence within amino acids 150-250 of human Prolyl hydroxylase PHD1 (Prolyl

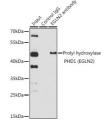
hydroxylase PHD1 (EGLN2)) (NP_444274.1).

Immunogen 150-250

Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using Prolyl hydroxylase PHD1 (Prolyl hydroxylase PHD1 (EGLN2)) antibody (ST22493) at 1:1000 dilution Secondary antibody: HHP Goat Anti-rabbit IgG (H+L) are 1:10000 dilution. Lysates/proteins: 25/g per lane Blocking buffer 3% nortat dry milk in TBS1. Detection ECIL Basik if Exposura times.



Immunoprecipitation analysis of 150ug extracts of HeLa cells using 3ug Prolyl hydroxylase PHD1 (Prolyl hydroxylase PHD1 (EGLN2)) antibody (STu23493). Western blot was performed from the immunoprecipitate using Prolyl hydroxylase PHD1 (EGLN2)) antibody (STL23493) at a dillition of 11100