

Rabbit EGLN1/EGLN2 Polyclonal Antibody | anti-EGLN1/EGLN2 antibody

EGLN1/EGLN2 Polyclonal Antibody

CATALOG # AAA29792	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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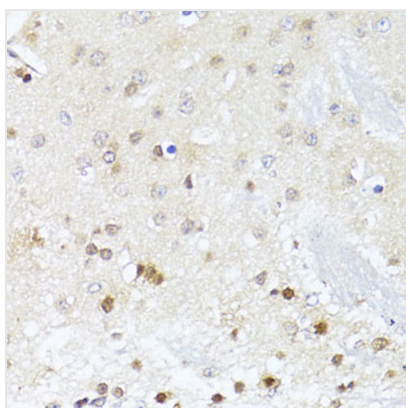
PRODUCT SYNONYMS

EGLN1/EGLN2; Polyclonal Antibody; EGLN1/EGLN2 Polyclonal Antibody; anti-EGLN1/EGLN2 antibody

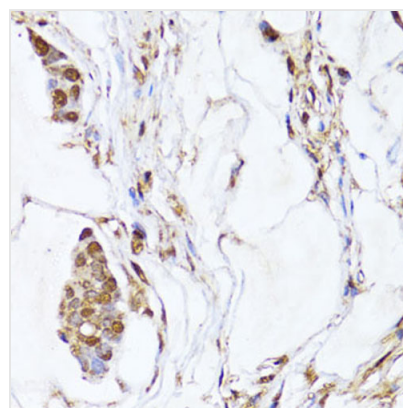
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-EGLN1/EGLN2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200
Immunogen	A synthetic peptide of human EGLN1/EGLN2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

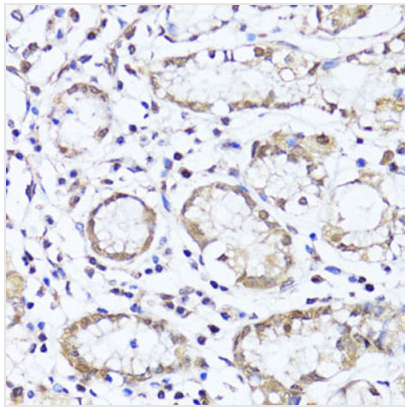
IMAGES


IHC (Immunohistochemistry)

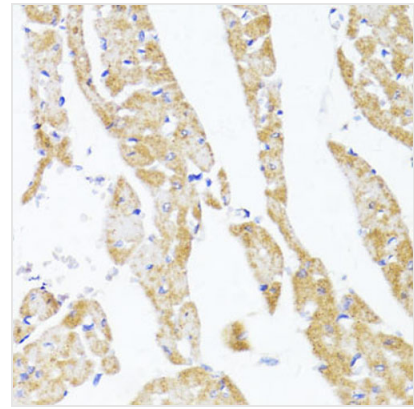
Immunohistochemistry of paraffin-embedded mouse brain using EGLN1+EGLN2 antibody.


IHC (Immunohistochemistry)

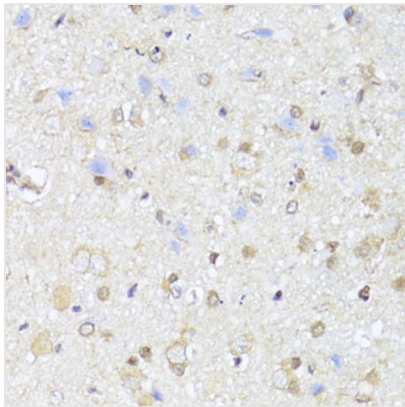
Immunohistochemistry of paraffin-embedded human gastric cancer using EGLN1+EGLN2 antibody.



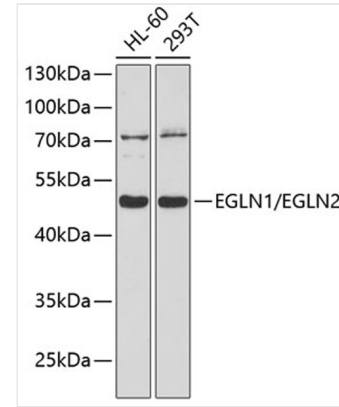
IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human stomach using EGLN1+EGLN2 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat heart using EGLN1+EGLN2 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat brain using EGLN1+EGLN2 antibody.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using EGLN1/EGLN2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EGLN1/EGLN2 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	32129514
NCBI GeneID	54583
UniProt Accession #	Q9GZT9; Q96KS0
Molecular Weight	426
NCBI Official Full Name	Egl nine homolog 1
NCBI Official Synonym Full Names	egl-9 family hypoxia-inducible factor 1
NCBI Official Symbol	EGLN1
NCBI Official Synonym Symbols	HPH2; PHD2; SM20; ECTY3; HALAH; HPH-2; HIFPH2; ZMYND6; C1orf12; HIF-PH2
NCBI Protein Information	egl nine homolog 1; egl nine-like protein 1; HIF prolyl hydroxylase 2; HIF-prolyl hydroxylase 2; zinc finger MYND domain-containing protein 6; hypoxia-inducible factor prolyl hydroxylase 2; prolyl hydroxylase domain-containing protein 2
UniProt Protein Name	Egl nine homolog 1
UniProt Gene Name	EGLN1

UniProt Synonym Gene Names	HIF-PH2; HIF-prolyl hydroxylase 2; HPH-2; PHD2
UniProt Entry Name	EGLN1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/egln1-egln2-antibody-western-blot-immunohistochemistry-elisa/29792>