

Rabbit anti-Human EGR3 Polyclonal Antibody | anti-EGR3 antibody

EGR3 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162564	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

EGR3; Polyclonal Antibody; EGR3 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus EGR3 Antibody (C-Terminus); Early growth response 3; EGR-3; PILOT; Zinc finger protein pilot; anti-EGR3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human EGR3
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-EGR3 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human EGR3
Immunogen	Synthetic peptide from C-Terminus of human EGR3 (Q06889, NP_004421). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Tamarin, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%); Mouse, Rat, Platypus (92%); Opossum, Medaka (84%).
Conjugation	Unconjugated
Epitope	C-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

EGR3 Antibody-Anti-EGR3 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

EGR3 Antibody-EGR3 antibody Western blot of 721_B cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-EGR3 antibody	EGR3 antibody is an unconjugated rabbit polyclonal antibody to EGR3 (C-Terminus) from human. It is reactive with human, bat, bovine and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31317228
NCBI GeneID	1960
NCBI Accession #	NP_004421.2
NCBI GenBank Nucleotide #	NM_004430
UniProt Accession #	Q06889; Q2M3W2; A8K8U9; B4DHJ5; E7EW38
Molecular Weight	38,478 Da
NCBI Official Full Name	early growth response protein 3 isoform 1
NCBI Official Synonym Full Names	early growth response 3
NCBI Official Symbol	EGR3
NCBI Official Synonym Symbols	EGR-3; PILOT
NCBI Protein Information	early growth response protein 3; zinc finger protein pilot
UniProt Protein Name	Early growth response protein 3
UniProt Gene Name	EGR3
UniProt Synonym Gene Names	PILOT; EGR-3
UniProt Entry Name	EGR3_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/egr3-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162564>