

Rabbit anti-Human EGR4/EGR-4 Polyclonal Antibody | anti-EGR4 antibody

EGR4/EGR-4 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162479	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

EGR4/EGR-4; Polyclonal Antibody; EGR4/EGR-4 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; EGR4/EGR-4 Antibody (C-Terminus); EGR4; AT133; Early growth response 4; NGFIC; NGFI-C; EGR-4; PAT133; anti-EGR4 antibody

PRODUCT SPECIFICATIONS

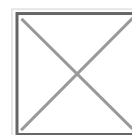
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human EGR4
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-EGR4 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human EGR4/EGR-4
Immunogen	Synthetic peptide from C-Terminus of human EGR4 (Q05215, NP_001956). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig, Turkey, Chicken (100%); Opossum (92%); Medaka, Drosophila, Water flea (90%); Xenopus (84%); Tamarin, Panda, Bat, Platypus (81%).
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)

EGR4/EGR-4 Antibody-Anti-EGR4 antibody IHC of human testis. 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)

EGR4/EGR-4 Antibody-A: Marker, B: Jurkat Cell Lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

EGR4/EGR-4 Antibody-EGR4 antibody Western blot of Jurkat 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-EGR4 antibody

EGR-4 antibody is an unconjugated rabbit polyclonal antibody to human EGR-4 (EGR4)(C-Terminus). Validated for IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	237512940
NCBI GeneID	1961
NCBI Accession #	NP_001956.3
NCBI GenBank Nucleotide #	NM_001965
UniProt Accession #	Q05215 ; Q2Z1P5 ; B2RAE3 ; G3V1T5
Molecular Weight	61,623 Da
NCBI Official Full Name	early growth response protein 4
NCBI Official Synonym Full Names	early growth response 4
NCBI Official Symbol	EGR4
NCBI Official Synonym Symbols	NGFIC; NGFI-C; PAT133
NCBI Protein Information	early growth response protein 4; AT133; EGR-4
UniProt Protein Name	Early growth response protein 4
UniProt Gene Name	EGR4
UniProt Synonym Gene Names	EGR-4
UniProt Entry Name	EGR4_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/egr4-egr-4-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162479>