

Rabbit EAF2 Polyclonal Antibody | anti-EAF2 antibody

EAF2 Antibody

CATALOG # AAA232307	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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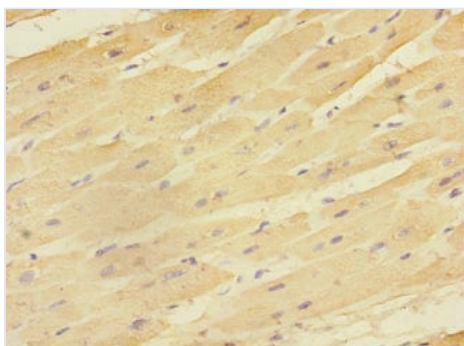
PRODUCT SYNONYMS

EAF2; Polyclonal Antibody; EAF2 Antibody; ELL-associated factor 2; Testosterone-regulated apoptosis inducer and tumor suppressor protein; TRAITS; BM-040; anti-EAF2 antibody

PRODUCT SPECIFICATIONS

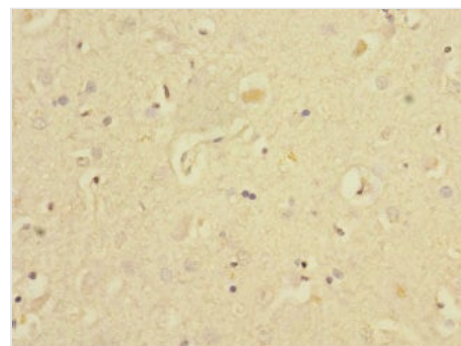
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	130
Applicable Applications for anti-EAF2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human ELL-associated factor 2 protein (N-170AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-66369 / sc-66371 / sc-66374 / sc-66375
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



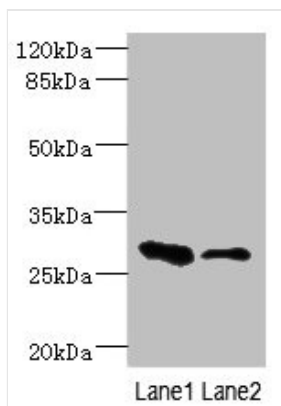
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue AAA232307 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue AAA232307 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: EAF2 antibody at 3.6ug/mlLane 1: Rat heart tissueLane 2: Mouse kidney tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 29,15 kDaObserved band size: 29 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-EAF2 antibody

Acts as a transcriptional transactivator of TCEA1 elongation activity (By similarity). Acts as a transcriptional transactivator of ELL and ELL2 elongation activities. Potent inducer of apoptosis in prostatic and non-prostatic cell lines. Inhibits prostate tumor growth in vivo.

NCBI AND UNIPROT INFORMATION

NCBI GI #	987996497
NCBI GeneID	55840
NCBI Accession #	NP_001306970.1
NCBI GenBank Nucleotide #	NM_001320041.1
UniProt Accession #	Q96CJ1; Q9NZ82
Molecular Weight	14,091 Da
NCBI Official Full Name	ELL-associated factor 2 isoform 2
NCBI Official Synonym Full Names	ELL associated factor 2
NCBI Official Symbol	EAF2
NCBI Official Synonym Symbols	U19; BM040; TRAITS
NCBI Protein Information	ELL-associated factor 2
UniProt Protein Name	ELL-associated factor 2
UniProt Gene Name	EAF2
UniProt Synonym Gene Names	TRAITS
UniProt Entry Name	EAF2_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/eaf2-antibody-immunohistochemistry-western-blot-elisa/232307>