

Rabbit anti-Human Endothelial transcription factor GATA-2 Polyclonal Antibody | anti-GATA2 antibody

Rabbit anti-human Endothelial transcription factor GATA-2 polyclonal Antibody(GATA2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA119832	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

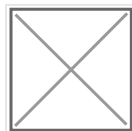
PRODUCT SYNONYMS

Endothelial transcription factor GATA-2; Polyclonal Antibody; Rabbit anti-human Endothelial transcription factor GATA-2 polyclonal Antibody(GATA2); GATA-binding protein 2; GATA2; anti-GATA2 antibody

PRODUCT SPECIFICATIONS

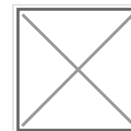
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	480
Applicable Applications for anti-GATA2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Endothelial transcription factor GATA-2 protein(1-300aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-16044 / sc-1235 / sc-9008
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



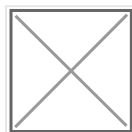
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gallbladder using AAA119832 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using AAA119832 at dilution 1:100



WB (Western Blot)

All lanes: Endothelial transcription factor GATA-2 antibody at 3ug/mL Lane 1: Hela whole cell lysate Lane 2: K562 whole cell lysate Lane 3: mouse heart tissue Secondary: Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 51,50 kDa Observed band size: 51 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-GATA2 antibody	Transcriptional activator which regulates endothelin-1 gene expression in endothelial cells. Binds to the consensus sequence 5'-AGATAG-3'.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224611699
NCBI GeneID	2624
NCBI Accession #	NP_001139133.1
NCBI GenBank Nucleotide #	NM_001145661.1
UniProt Accession #	P23769; Q53YE0; Q96BH0; Q96BH8; Q9BUJ6; D3DNB3
Molecular Weight	49,106 Da
NCBI Official Full Name	endothelial transcription factor GATA-2 isoform 1
NCBI Official Synonym Full Names	GATA binding protein 2
NCBI Official Symbol	GATA2
NCBI Official Synonym Symbols	DCML; IMD21; NFE1B; MONOMAC
NCBI Protein Information	endothelial transcription factor GATA-2
UniProt Protein Name	Endothelial transcription factor GATA-2
UniProt Gene Name	GATA2
UniProt Entry Name	GATA2_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/endothelial-transcription-factor-gata-2-antibody-immunohistochemistry-western-blot-elisa/119832>