

Rabbit anti-Human ZFPM2 Polyclonal Antibody | anti-ZFPM2 antibody

ZFPM2 Antibody

CATALOG # AAA231130	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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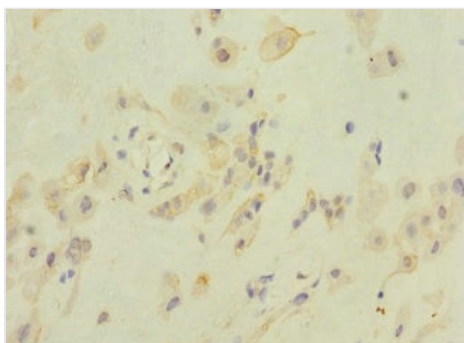
PRODUCT SYNONYMS

ZFPM2; Polyclonal Antibody; ZFPM2 Antibody; Zinc finger protein ZFPM2; Friend of GATA protein 2; FOG-2; Friend of GATA 2; hFOG-2; Zinc finger protein 89B; Zinc finger protein multitype 2; FOG2; ZNF89B; anti-ZFPM2 antibody

PRODUCT SPECIFICATIONS

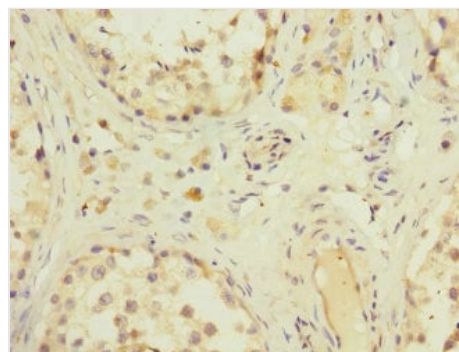
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1151
Applicable Applications for anti-ZFPM2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Zinc finger protein ZFPM2 protein (C-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-9364 / sc-9365 / sc-10755
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 placenta tissue AAA231130 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue AAA231130 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ZFPM2 antibody	Transcription regulator that plays a central role in heart morphogenesis and development of coronary vessels from epicardium, by regulating genes that are essential during cardiogenesis. Essential cofactor that acts via the formation of a heterodimer with transcription factors of the GATA family GATA4, GATA5 and GATA6. Such heterodimer can both activate or repress transcriptional activity, depending on the cell and promoter context. Also required in gonadal differentiation, possibly be regulating expression of SRY. Probably acts a corepressor of NR2F2 (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223890230
NCBI GeneID	23414
NCBI Accession #	NP_036214.2
NCBI GenBank Nucleotide #	NM_012082.3
UniProt Accession #	Q8WW38; Q32MA6; Q9NPL7; Q9NPS4; Q9UNI5
Molecular Weight	113,229 Da
NCBI Official Full Name	zinc finger protein ZFPM2
NCBI Official Synonym Full Names	zinc finger protein, FOG family member 2
NCBI Official Symbol	ZFPM2
NCBI Official Synonym Symbols	DIH3; FOG2; SRXY9; ZNF89B; hFOG-2; ZC2HC11B
NCBI Protein Information	zinc finger protein ZFPM2
UniProt Protein Name	Zinc finger protein ZFPM2
UniProt Gene Name	ZFPM2
UniProt Synonym Gene Names	FOG2; ZNF89B; FOG-2; Friend of GATA 2; hFOG-2
UniProt Entry Name	FOG2_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/zfpm2-antibody-immunohistochemistry-elisa/231130>