

Mouse anti-Human GATA-5 Monoclonal Antibody | anti-GATA-5 antibody

GATA-5 Monoclonal Antibody

CATALOG # AAA320085	HOST Mouse	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
-------------------------------	----------------------	----------------------------	--

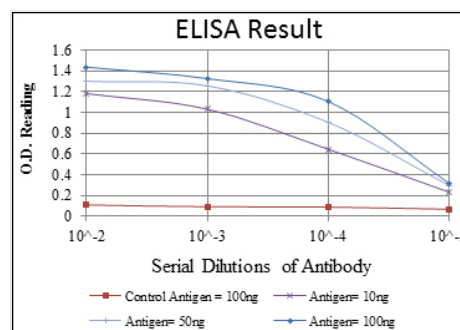
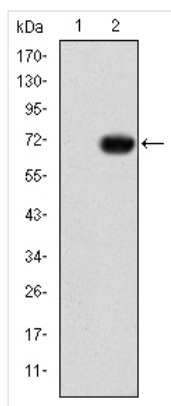
PRODUCT SYNONYMS

GATA-5; Monoclonal Antibody; GATA-5 Monoclonal Antibody; Transcription factor GATA-5; GATA5; GATA-binding factor 5; anti-GATA-5 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Specificity	GATA-5 Monoclonal Antibody detects endogenous levels of GATA-5 protein.
Purity/Purification	Affinity purification
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Applicable Applications for anti-GATA-5 antibody	ELISA, WB (Western Blot)
Immunogen	Purified recombinant fragment of human GATA-5 expressed in E coli.
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis using GATA-5 Monoclonal Antibody against HEK293 (1) and GATA5-hlgFc transfected HEK293 (2) cell lysate.

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-GATA-5 antibody

The protein encoded by this gene is a transcription factor that contains two GATA-type zinc fingers. The encoded protein is known to bind to hepatocyte nuclear factor-1alpha (HNF-1alpha), and this interaction is essential for cooperative activation of the intestinal lactase-phlorizin hydrolase promoter. In other organisms, similar proteins may be involved in the establishment of cardiac smooth muscle cell diversity. [provided by RefSeq, Jul 2008]

NCBI AND UNIPROT INFORMATION

NCBI GI #	29126838
NCBI GeneID	140628
UniProt Accession #	Q9BWX5; Q17RE2
Molecular Weight	41,299 Da
NCBI Official Full Name	GATA5 protein, partial
NCBI Official Synonym Full Names	GATA binding protein 5
NCBI Official Symbol	GATA5
NCBI Official Synonym Symbols	GATAS; bB379O24.1
NCBI Protein Information	transcription factor GATA-5; GATA binding factor-5; GATA-binding factor 5; GATA-binding protein 5
UniProt Protein Name	Transcription factor GATA-5
UniProt Gene Name	GATA5
UniProt Entry Name	GATA5_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/gata-5-antibody-western-blot-elisa/320085>