

Mouse anti-Human, Mouse GATA3 Monoclonal Antibody | anti-GATA3 antibody

anti-GATA3 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA250104	Mouse	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

GATA3; Monoclonal Antibody; anti-GATA3 antibody; GATA binding factor 3; GATA binding protein 3; HDR

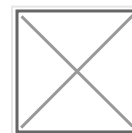
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	2A5
Purity/Purification	protein A+G purified >=95% as determined by SDS-PAGE
Form/Format	Liquid. PBS with 0.1% proclin300, pH7.4
Applicable Applications for anti-GATA3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	GATA binding protein 3
Preparation and Storage	Store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

MCF7 cells were subjected to SDS PAGE followed by western blot with (GATA3 antibody) at dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using (GATA3 antibody) at dilution of 1:100

ADDITIONAL INFORMATION

Product Categories/Family for anti-GATA3 antibody	Epigenetics; Metabolism; Cancer; Immunology; Developmental biology; Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50541959
NCBI GeneID	2625
NCBI Accession #	NP_001002295.1
NCBI GenBank Nucleotide #	NM_001002295.1

UniProt Accession #	P23771; Q5VWG7; Q5VWG8; Q96J16
Molecular Weight	47,916 Da
NCBI Official Full Name	trans-acting T-cell-specific transcription factor GATA-3 isoform 1
NCBI Official Synonym Full Names	GATA binding protein 3
NCBI Official Symbol	GATA3
NCBI Official Synonym Symbols	HDR; HDRS
NCBI Protein Information	trans-acting T-cell-specific transcription factor GATA-3; GATA-binding factor 3
UniProt Protein Name	Trans-acting T-cell-specific transcription factor GATA-3
UniProt Gene Name	GATA3
UniProt Entry Name	GATA3_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/monoclonal/gata3-antibody-clone-2a5-immunofluorescence-immunohistochemistry-western-blot-elisa/250104>