Rabbit anti-Human GATA3 Polyclonal Antibody | anti-GATA3 antibody

Rabbit anti-GATA3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212193	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

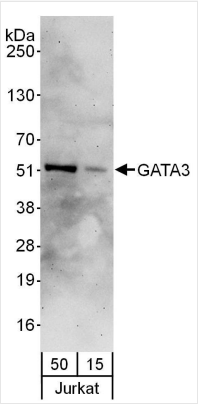
PRODUCT SYNONYMS

GATA3; Polyclonal Antibody; Rabbit anti-GATA3 Antibody; Affinity Purified; GATA-binding factor 3; HDR; HDRS; trans-acting T-cell-specific transcription factor GATA-3; Trans-acting T-cell-specific transcription factor GATA-3; GATA binding protein 3; anti-GATA3 antibody

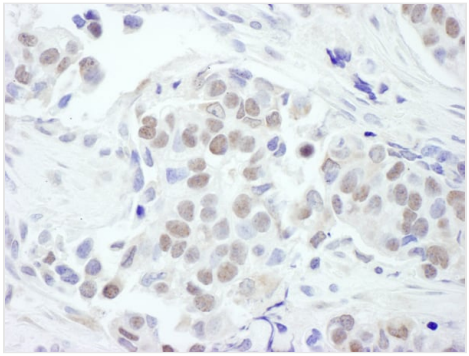
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-GATA3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Predicted Reactivity	Mouse
Immunogen	Between 150 and 200
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)
Detection of human GATA3 by western blot. Samples: Whole cell lysate (15 and 50 ug) from Jurkat cells. Antibodies: Affinity purified rabbit anti-GATA3 antibody AAA212193 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IHC (Immunohistochemistry)
Detection of human GATA3 by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-GATA3 (Cat. No. AAA212193 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-GATA3 antibody	GATA binding protein 3 (GATA3) is a transcriptional activator which binds to the enhancer of the T-cell receptor alpha and delta genes. Binds to the consensus sequence 5'-AGATAG-3'.
Product Categories/Family for anti-GATA3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	2625
UniProt Accession #	P23771
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/polyclonal/gata3-antibody-immunohistochemistry-western-blot-elisa/212193