

Rabbit anti-Human FOXI3 Polyclonal Antibody | anti-FOXI3 antibody

FOXI3 Antibody (Center)

CATALOG # AAA290298	HOST Rabbit	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, ELISA, Western Blot
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PRODUCT SYNONYMS

FOXI3; Polyclonal Antibody; FOXI3 Antibody (Center); Forkhead box protein I3; anti-FOXI3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FOXI3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 157-186 amino acids from the Central region of human FOXI3.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	157-186
Sequence Length	420
Applicable Applications for anti-FOXI3 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)

FOXI3 Antibody (Center) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)

FOXI3 Antibody (Center) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the FOXI3 antibody detected the FOXI3 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-FOXI3 antibody	Possible transcriptional factor (By similarity).
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References	Drogemuller, C., et al. Science 321 (5895), 1462 (2008) : Hillier, L.W., et al. Nature 434(7034):724-731(2005)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	208431824
NCBI GeneID	344167
NCBI Accession #	NP_001129121.1
NCBI GenBank Nucleotide #	NM_001135649.1
UniProt Accession #	A8MTJ6; B5RI09
Molecular Weight	43326
NCBI Official Full Name	forkhead box protein I3
NCBI Official Synonym Full Names	forkhead box I3
NCBI Official Symbol	FOXI3
NCBI Protein Information	forkhead box protein I3
UniProt Protein Name	Forkhead box protein I3
UniProt Gene Name	FOXI3
UniProt Entry Name	FOXI3_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/foxi3-antibody-flow-cytometry-western-blot-elisa/290298>