

Rabbit FOXE3 Polyclonal Antibody | anti-FOXE3 antibody

FOXE3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197217	Rabbit	Predicted Reactivity: Human, Mouse, Pig, Rat (Tested Reactivity: Human)	Western Blot

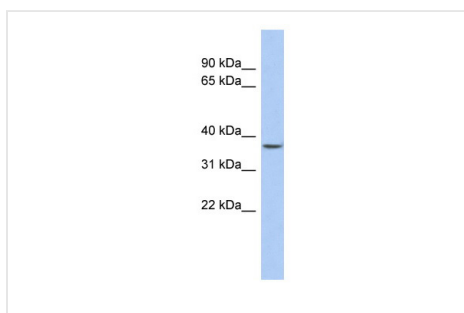
PRODUCT SYNONYMS

FOXE3; Polyclonal Antibody; FOXE3 antibody - N-terminal region; anti-FOXE3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Predicted Reactivity: Human, Mouse, Pig, Rat (Tested Reactivity: Human)
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml. (varies by lot)
Sequence	Synthetic peptide with the following sequence: MA GRSDMDPPAA FSGFPALPAV APSGPPPSPL AGAEPGREPE EAAAGRGE
Sequence Length	319
Applicable Applications for anti-FOXE3 antibody	WB (Western Blot)
Homology	Human: 100%; Mouse: 100%; Pig: 92%; Rat: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FOXE3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-FOXE3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive

Control: SH-SY5Y cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-FOXE3 antibody	This is a rabbit polyclonal antibody against FOXE3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Forkhead Box Protein E3 (FOXE3, forkhead-related protein FKHL12, forkhead-related transcription factor 8) is a forkhead/winged helix transcription factor, which is expressed in the developing lens from the start of lens placode induction and becomes restricted to the anterior proliferating cells when lens fiber differentiation begins.
Product Categories/Family for anti-FOXE3 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; E3 & Ubiquitin; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	11386197
NCBI GeneID	2301
NCBI Accession #	NP_036318
NCBI GenBank Nucleotide #	NM_012186
UniProt Accession #	Q13461
Molecular Weight	33kDa
NCBI Official Full Name	forkhead box protein E3
NCBI Official Synonym Full Names	forkhead box E3
NCBI Official Symbol	FOXE3
NCBI Official Synonym Symbols	AAT11; ASGD2; FKHL12; FREAC8; CTRCT34
NCBI Protein Information	forkhead box protein E3
UniProt Protein Name	Forkhead box protein E3
UniProt Gene Name	FOXE3
UniProt Synonym Gene Names	FKHL12; FREAC8; FREAC-8
UniProt Entry Name	FOXE3_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/foxe3-antibody-western-blot-elisa/197217>