

Rabbit FoxE1 Polyclonal Antibody | anti-FoxE1 antibody

FoxE1 Polyclonal Antibody

CATALOG # AAA294841	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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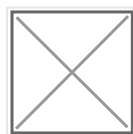
PRODUCT SYNONYMS

FoxE1; Polyclonal Antibody; FoxE1 Polyclonal Antibody; FOXE1; FKHL15; FOXE2; TITF2; TTF2; Forkhead box protein E1; Forkhead box protein E2; Forkhead-related protein FKHL15; HFKH4; HNF-3/fork head-like protein 5; HFKL5; Thyroid transcription factor 2; TTF-2; anti-FoxE1 antibody

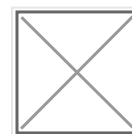
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-FoxE1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-FoxE1 antibody	Transcription factor that binds consensus sites on a variety of gene promoters and activate their transcription. Involved in proper palate formation, most probably through the expression of MSX1 and TGFB3 genes which are direct targets of this transcription factor. Also implicated in thyroid gland morphogenesis. May indirectly play a role in cell growth and migration through the regulation of WNT5A expression.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21618325
NCBI GeneID	2304
NCBI Accession #	NP_004464.2
NCBI GenBank Nucleotide #	NM_004473.3
UniProt Accession #	O00358; O75765; Q5T109; Q99526
Molecular Weight	38,076 Da
NCBI Official Full Name	forkhead box protein E1

NCBI Official Synonym Full Names	forkhead box E1 (thyroid transcription factor 2)
NCBI Official Symbol	FOXE1
NCBI Official Synonym Symbols	TTF2; FOXE2; HFKH4; HFKL5; TITF2; TTF-2; FKHL15
NCBI Protein Information	forkhead box protein E1; forkhead box E2; forkhead box protein E2; HNF-3/fork head-like protein 5; thyroid transcription factor 2; forkhead-related protein FKHL15; forkhead, drosophila, homolog-like 15
UniProt Protein Name	Forkhead box protein E1
UniProt Gene Name	FOXE1
UniProt Synonym Gene Names	FKHL15; FOXE2; TITF2; TTF2; HFKL5; TTF-2
UniProt Entry Name	FOXE1_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/foxe1-antibody-immunohistochemistry-western-blot-elisa/294841>