

Rabbit anti-Human, Mouse FAST-1/2 Polyclonal Antibody | anti-FAST-1/2 antibody

FAST-1/2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294811	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

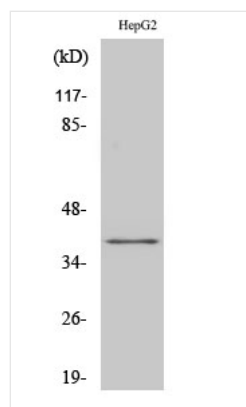
PRODUCT SYNONYMS

FAST-1/2; Polyclonal Antibody; FAST-1/2 Polyclonal Antibody; FOXH1; FAST1; FAST2; Forkhead box protein H1; Forkhead activin signal transducer 1; Fast-1; hFAST-1; Forkhead activin signal transducer 2; Fast-2; anti-FAST-1/2 antibody

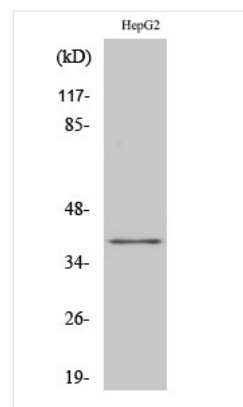
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-FAST-1/2 antibody	IF (Immunofluorescence), 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. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-FAST-1/2 antibody

Transcriptional activator. Recognizes and binds to the DNA sequence 5'-TGT[GT][GT]ATT-3'. Required for induction of the goosecoid (GSC) promoter by TGF-beta or activin signaling. Forms a transcriptionally active complex containing FOXH1/SMAD2/SMAD4 on a site on the GSC promoter called TARE (TGF-beta/activin response element).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503657
NCBI GeneID	8928

NCBI Accession #	NP_003914.1
NCBI GenBank Nucleotide #	NM_003923.2
UniProt Accession #	O75593; D3DWM4
Molecular Weight	39,257 Da
NCBI Official Full Name	forkhead box protein H1
NCBI Official Synonym Full Names	forkhead box H1
NCBI Official Symbol	FOXH1
NCBI Official Synonym Symbols	FAST1; FAST-1
NCBI Protein Information	forkhead box protein H1; fast-2; hFAST-1; TGF-beta/activin signal transducer; forkhead activin signal transducer 2; forkhead activin signal transducer-1
UniProt Protein Name	Forkhead box protein H1
UniProt Gene Name	FOXH1
UniProt Synonym Gene Names	FAST1; FAST2; Fast-1; hFAST-1; Fast-2
UniProt Entry Name	FOXH1_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/fast-1-2-antibody-immunofluorescence-western-blot-elisa/294811>