

FAST-1/2 Polyclonal Antibody
Catalog # AP69862**Specification**

FAST-1/2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	O75593
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

FAST-1/2 Polyclonal Antibody - Additional Information**Gene ID** 8928**Other Names**

FOXH1; FAST1; FAST2; Forkhead box protein H1; Forkhead activin signal transducer 1; Fast-1; hFAST-1; Forkhead activin signal transducer 2; Fast-2

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

FAST-1/2 Polyclonal Antibody - Protein Information**Name** FOXH1**Synonyms** FAST1, FAST2**Function**

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).

Cellular Location

Nucleus.

Tissue Location

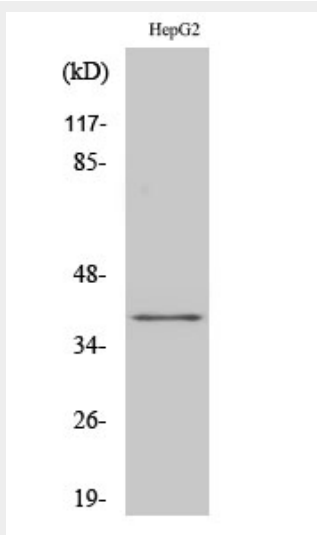
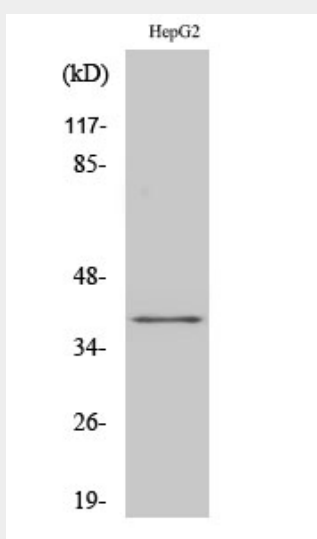
Ubiquitous..

FAST-1/2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAST-1/2 Polyclonal Antibody - Images



FAST-1/2 Polyclonal Antibody - Background

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