Rabbit FLI1 Polyclonal Antibody | anti-FLI1 antibody

FLI1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279591	**Rabbit**	**Human, Mouse, Rat**	**Immunofluorescence, Immunohistochemistry, Western Blot**

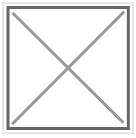
PRODUCT SYNONYMS

FLI1; Polyclonal Antibody; FLI1 Polyclonal Antibody; EWSR2; SIC-1; anti-FLI1 antibody

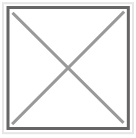
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	452
Applicable Applications for anti-FLI1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human FLI1
Calculated Molecular Weight	50kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IP (Immunoprecipitation)
Immunoprecipitation analysis of 200ug extracts of Jurkat cells using 1ug FLI1 antibody. Western blot was performed from the immunoprecipitate using FLI1 antibody at a dilition of 1:1000.



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human uterine cancer using FLI1 antibody at dilution of 1:100 (40x lens).



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human lung cancer using FLI1 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using FLI1 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-FLI1 antibody	This gene encodes a transcription factor containing an ETS DNA-binding domain. The gene can undergo a t(11;22)(q24;q12) translocation with the Ewing sarcoma gene on chromosome 22, which results in a fusion gene that is present in the majority of Ewing sarcoma cases. An acute lymphoblastic leukemia-associated t(4;11)(q21;q23) translocation involving this gene has also been identified. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-FLI1 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	399496
NCBI GeneID	2313
UniProt Accession #	Q01543; Q14319; Q92480; Q9UE07; B2R8H2; B4DFV4; B4DTC6; G3V183
Molecular Weight	452
NCBI Official Full Name	Friend leukemia integration 1 transcription factor
NCBI Official Synonym Full Names	Fli-1 proto-oncogene, ETS transcription factor
NCBI Official Symbol	FLI1
NCBI Official Synonym Symbols	EWSR2; SIC-1
NCBI Protein Information	Friend leukemia integration 1 transcription factor; transcription factor ERGB; Ewing sarcoma breakpoint region 2; Friend leukemia virus integration 1
UniProt Protein Name	Friend leukemia integration 1 transcription factor
UniProt Gene Name	**FLI1**
UniProt Entry Name	FLI1_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/fli1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279591