

Rabbit FLI1 Polyclonal Antibody | anti-FLI1 antibody

FLI1 Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285524	Rabbit	Human, mouse (Predicted Reactivity: Chicken, Drosophila, Zebrafish, Rat, Bovine, Xenopus)	Immunofluorescence, ELISA, Western Blot

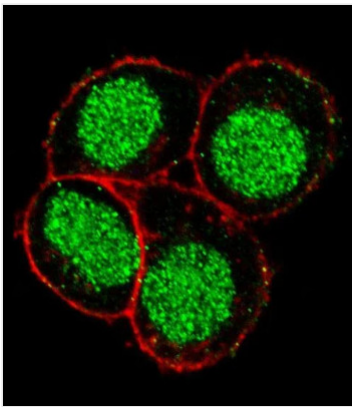
PRODUCT SYNONYMS

FLI1; Polyclonal Antibody; FLI1 Antibody (Center); Friend leukemia integration 1 transcription factor; Proto-oncogene Fli-1; Transcription factor ERGB; anti-FLI1 antibody

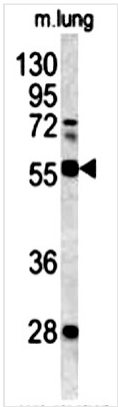
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse (Predicted Reactivity: Chicken, Drosophila, Zebrafish, Rat, Bovine, Xenopus)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This FLI1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 299-328 amino acids from the Central region of human FLI1.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Concentration	2mg/mL (varies by lot)
Sequence Positions	299-328
Sequence Length	259
Applicable Applications for anti-FLI1 antibody	IF (Immunofluorescence), ELISA, WB (Western Blot)
Cellular Location	Nucleus
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



IF (Immunofluorescence)
Confocal immunofluorescent analysis of FLI1 Antibody (Center) with Hela cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor 555 phalloidin (red).



WB (Western Blot)
Western blot analysis of FLI1 antibody (Center) in mouse lung tissue lysates(35ug/lane). FLI1 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-FLI1 antibody	FLI1 is a sequence-specific transcriptional activator (PubMed: 24100448, PubMed: 26316623, PubMed: 28255014). It recognizes the DNA sequence 5'-C[CA]GGAAGT-3'.
Product Categories/Family for anti-FLI1 antibody	Cell Biology; Metabolism
References	Embree,L.J., Cancer Res. 69 (10), 4363-4371 (2009) Torlakovic,E.E., Histol. Histopathol. 23 (11), 1309-1314 (2008) Cironi,L., PLoS ONE 3 (7), E2634 (2008)

NCBI AND UNIPROT INFORMATION

NCBI GI #	264681554
NCBI GeneID	2313
NCBI Accession #	NP_001161153.1; NP_001257939.1; NP_001257941.1; NP_002008.2
NCBI GenBank Nucleotide #	NM_001167681.2
UniProt Accession #	Q01543; Q14319; Q92480; Q9UE07; B2R8H2; B4DFV4; B4DTC6; G3V183
Molecular Weight	50982
NCBI Official Full Name	Friend leukemia integration 1 transcription factor isoform 2
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
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.

