

FLI1 Antibody (Center)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP6514c**Specification**

FLI1 Antibody (Center) - Product Information

Application	WB, IF, E
Primary Accession	Q01543
Other Accession	P41157 , P26323 , Q29RS8 , O70132 , O8QZW2 , Q99581 , A3FEM2 , P29774 , P81270 , P11308 , Q90837
Reactivity	Human, Mouse
Predicted	Chicken, Drosophila, Zebrafish, Rat, Bovine, Xenopus
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	50982
Antigen Region	299-328

FLI1 Antibody (Center) - Additional Information**Gene ID** 2313**Other Names**

Friend leukemia integration 1 transcription factor, Proto-oncogene Fli-1, Transcription factor ERGB, FLI1

Target/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.

Dilution

WB~~1:1000

IF~~1:10~50

E~~Use at an assay dependent concentration.

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.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

FLI1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

FLI1 Antibody (Center) - Protein Information

Name FLI1

Function Sequence-specific transcriptional activator (PubMed:[24100448](#), PubMed:[26316623](#), PubMed:[28255014](#)). Recognizes the DNA sequence 5'- C[CA]GGAAGT-3'.

Cellular Location

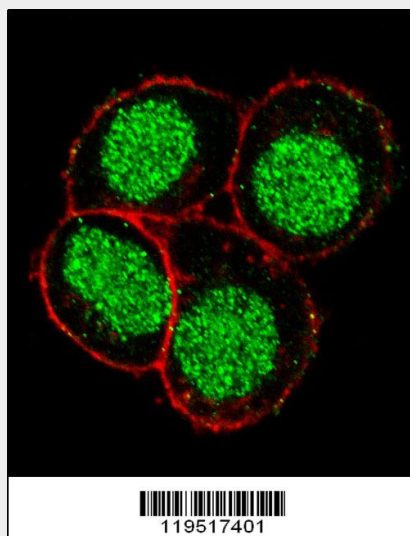
Nucleus.

FLI1 Antibody (Center) - Protocols

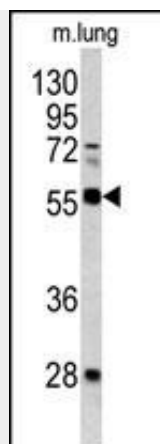
Provided below are standard protocols that you may find useful for product applications.

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

FLI1 Antibody (Center) - Images



Confocal immunofluorescent analysis of FLI1 Antibody (Center)(Cat#AP6514c) 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).



Western blot analysis of FLI1 antibody (Center) (Cat.# AP6514c) in mouse lung tissue lysates (35ug/lane). FLI1 (arrow) was detected using the purified Pab.

FLI1 Antibody (Center) - Background

FLI1 is a sequence-specific transcriptional activator. It recognizes the DNA sequence 5'-C[CA]GGAAGT-3'.

FLI1 Antibody (Center) - 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)