

## Fli-1 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP03266
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human FLI1. AA range:291-340
<b>Mol wt</b>	50982
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Fli-1 Antibody
<b>Synonyms</b>	FLI1; Friend leukemia integration 1 transcription factor; Proto-oncogene Fli-1; Transcription factor ERGB

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

FLI1 encodes friend leukemia integration 1 transcription factor containing an ETS DNA-binding domain. FLI1 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.

### Recommended Dilution

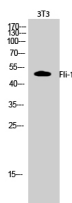
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

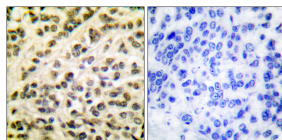
ELISA: 1: 10000

Not yet tested in other applications.

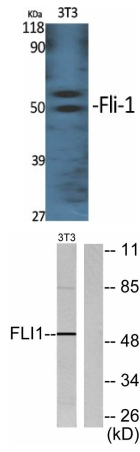
### Images



Western Blot analysis of 3T3 cells using Fli-1 Polyclonal Antibody cells nucleus.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using FLI1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using Fli-1 Polyclonal Antibody cells nucleus.

Western blot analysis of lysates from NIH/3T3 cells, using FLI1 Antibody. The lane on the right is blocked with the synthesized peptide.

### Storage

-20°C for one year

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