

## Rabbit anti-Human, Mouse FLI1 Polyclonal Antibody | anti-FLI1 antibody

FLI1 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                       |
|-----------|--------|--------------|------------------------------------|
| AAA303849 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot |

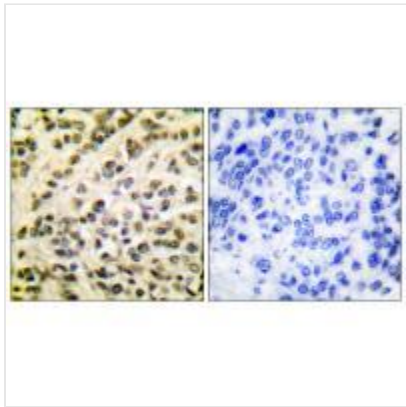
### PRODUCT SYNONYMS

FLI1; Polyclonal Antibody; FLI1 Antibody; EWSR2; SIC-1; FLI1/EWS FUSION GENE; VIRAL INTEGRATION REGION FLI1; MOUSE HOMOLOG OF EWING SARCOMA BREAKPOINT REGION 2; anti-FLI1 antibody

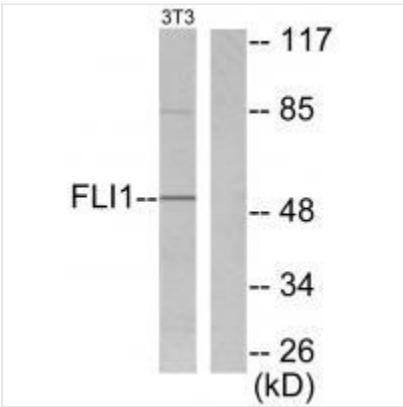
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                    |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                             |
| Reactivity                                     | Human, Mouse                                                                                                                                       |
| Clonality                                      | Polyclonal                                                                                                                                         |
| Specificity                                    | The antibody detects endogenous levels of total FLI1 protein.                                                                                      |
| Purity/Purification                            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                              |
| Form/Format                                    | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                  | 1.0 mg/ml (varies by lot)                                                                                                                          |
| Sequence Length                                | 419                                                                                                                                                |
| Applicable Applications for anti-FLI1 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                                      |
| Immunogen Type                                 | Peptide                                                                                                                                            |
| Immunogen Description                          | Synthesized peptide derived from human FLI1.                                                                                                       |
| Target Name                                    | FLI1                                                                                                                                               |
| Preparation and Storage                        | Store at -20 degree C                                                                                                                              |

IMAGES



**IHC (Immunohiostchemistry)**  
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using FLI1 antibody.



**WB (Western Blot)**  
Western blot analysis of extracts from NIH/3T3 cells, using FLI1 antibody.

ADDITIONAL INFORMATION

|                                                    |                                                                                                                                                                                                                                                                                                                                         |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FLI1 antibody | Sequence-specific transcriptional activator. Recognizes the DNA sequence 5'-C[CA]GGAAGT-3'.Hana Raslova, J. Clin. Invest., Jul 2004; 114: 77 - 84.Jeffrey A. Toretsky, Cancer Res., Jun 2006; 66: 5574 - 5581.Masahide Kubo, Am. J. Pathol., Aug 2003; 163: 571.Sashidhar S. Nakerakanti, J. Biol. Chem., Sep 2006; 281: 25259 - 25269. |
| Product Categories/Family for anti-FLI1 antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                        |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI GI #                        | 264681554                                                      |
| NCBI GeneID                      | 2313                                                           |
| NCBI Accession #                 | NP_001161153.1                                                 |
| NCBI GenBank Nucleotide #        | NM_001167681.2                                                 |
| UniProt Accession #              | Q01543; Q14319; Q92480; Q9UE07; B2R8H2; B4DFV4; B4DTC6; G3V183 |
| Molecular Weight                 | 29,084 Da                                                      |
| 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.