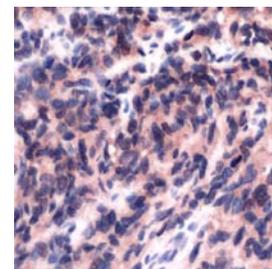




Rabbit Anti-Human Fli-1 Polyclonal Antibody

CATALOG #:	E4280 0.1 ml immunogen affinity purified rabbit polyclonal antibody in PBS/1% BSA buffer pH 7.6 with less than 0.1% sodium azide.
	E4282 0.5 ml immunogen affinity purified rabbit polyclonal antibody in PBS/1% BSA buffer pH 7.6 with less than 0.1% sodium azide.
	E4284 1.0 ml immunogen affinity purified rabbit polyclonal antibody in PBS/1% BSA buffer pH 7.6 with less than 0.1% sodium azide.
	E4281 7.0 ml pre-diluted immunogen affinity purified rabbit polyclonal antibody in TBS/1% BSA buffer pH 7.6 with less than 0.1% sodium azide.



Human Ewing's sarcoma stained with anti-Fli-1 antibody

INTENDED USE:	For Research Use Only. Not for use in diagnostic procedures.
CLONE:	N/A
IMMUNOGEN:	Synthetic peptide derived from C-terminus of human Fli-1.
IG ISOTYPE:	Rabbit IgG
EPITOPE:	Not determined
MOLECULAR WEIGHT	~50kDa
SPECIES REACTIVITY:	Human (tested). (See www.springbio.com for information on species reactivity predicted by sequence homology.)
DESCRIPTION:	Ets-1 is the prototype member of a family of genes identified on the basis of homology to the v-Ets oncogene isolated from the E26 erythroblastosis virus. This family of genes currently includes Ets-1, Ets-2, Erg-1, Erg-2, Elk, E74, Fli-1, PU.1 and PEA3. Members of the Ets gene family exhibit varied pattern of tissue expression, and share a highly conserved carboxy terminal domain containing a sequence related to the SV40 large T antigen nuclear localization signal sequence.
APPLICATIONS:	Immunohistochemistry (IHC)
IHC PROCEDURE:	Specimen Preparation: Formalin-fixed, paraffin-embedded tissues are suitable for use with this primary antibody. Deparaffinization: Deparaffinize slides using xylene or xylene alternative and graded alcohols. Antibody Dilution: If using the concentrate format of this product, dilute the antibody 1:50. The dilutions are estimates; actual results may differ because of variability in methods and protocols. Antigen Retrieval: Boil tissue section in 10mM Citrate buffer, pH 6.0 for 10 min followed by cooling at room temperature for 20 min. Primary Antibody Incubation: Incubate for 30 minutes at room temperature. Slide Washing: Slides must be washed in between steps. Rinse slides with PBS/0.05% Tween. Visualization: Detect the antibody as instructed by the instructions provided with the visualization system.
POSITIVE CONTROL:	Angiosarcoma, Ewing's sarcoma
CELLULAR LOCALIZATION:	Nucleus
STORAGE & STABILITY	Store at 2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date. There are no definitive signs to indicate instability of this product; therefore, positive and negative controls should be tested simultaneously with unknown specimens. If unexpected results are observed which cannot be explained by variations in laboratory procedures and a problem with the reagent is suspected, contact Technical Support at tech@springbio.com .
WARNINGS & PRECAUTIONS:	<ol style="list-style-type: none">1. Avoid contact of reagents with eyes and mucous membranes. If reagents come into contact with sensitive areas, wash with copious amounts of water.2. This product is harmful if swallowed.3. Consult local or state authorities with regard to recommended method of disposal.4. Avoid microbial contamination of reagents.