

Product datasheet

Anti-FLI1 antibody ab11851

概述

产品名称	Anti-FLI1抗体
描述	羊多克隆抗体to FLI1
宿主	Sheep
经测试应用	适用于: WB
种属反应性	与反应: Mouse, Human
免疫原	Fusion protein, corresponding to the N-terminal and amino acids 1-239 of Mouse FLI1.
阳性对照	Erythroleukemia cell lines (CB7 and DP16-1); human T cell line (Jurkat).
常规说明	Do not store in a frost-free freezer. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use. Working dilution samples should be discarded if not used within 12 hours.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.08% Sodium Azide Constituents: PBS, pH 7.4
纯度	IgG fraction
纯化说明	Whole antiserum is salt-fractionated to provide primarily the immunoglobulin fraction of antiserum.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab11851** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		

应用说明	WB: 1/500. This concentration is recommended using whole extracts from mouse erythroleukemia cell lines (CB7 and DP16-1) or a human T cell line (Jurkat). Detects a band of approximately 52 kDa (predicted molecular weight: 54 kDa).
	Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.
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靶标	
功能	Sequence-specific transcriptional activator. Recognizes the DNA sequence 5'-C[CA]GGAAGT-3'.
疾病相关	Defects in FLI1 are a cause of Ewing sarcoma (ES) [MIM:612219]. A highly malignant, metastatic, primitive small round cell tumor of bone and soft tissue that affects children and adolescents. It belongs to the Ewing sarcoma family of tumors, a group of morphologically heterogeneous neoplasms that share the same cytogenetic features. They are considered neural tumors derived from cells of the neural crest. Ewing sarcoma represents the less differentiated form of the tumors. Note=A chromosomal aberration involving FLI1 is found in patients with Erwing sarcoma. Translocation t(11;22)(q24;q12) with EWSR1.
序列相似性	Belongs to the ETS family. Contains 1 ETS DNA-binding domain. Contains 1 PNT (pointed) domain.
细胞定位	Nucleus.

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