



AFF4 rabbit pAb

Cat No.:ES9367

For research use only

Overview

Product Name	AFF4 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	AFF4 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	AF4/FMR2 family member 4 (ALL1-fused gene from chromosome 5q31 protein) (Protein AF-5q31) (Major CDK9 elongation factor-associated protein)
Gene Name	AFF4 AF5Q31 MCEF HSPC092
Cellular localization	Nucleus . Associates to transcriptionally active chromatin but not at snRNA genes. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	127kD
Human Gene ID	27125
Human Swiss-Prot Number	Q9UHB7
Alternative Names	
Background	The protein encoded by this gene belongs to the AF4 family of transcription factors involved in leukemia. It is a component of the positive transcription elongation factor b (P-TEFb) complex. A chromosomal translocation involving this gene and MLL gene on chromosome 11 is found in infant





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acute lymphoblastic leukemia with
ins(5;11)(q31;q31q23). [provided by RefSeq, Oct
2011],



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