

AFF4 Polyclonal Antibody

Cat #: ABP57723

Size: 30µl /100µl /200µl

Product Information

	Product Name: AFF4 Polyclonal Antibody		
	Applications: WB, ELISA		Isotype: Rabbit IgG
	Reactivity: Human, Mouse		
REF	Catalog Number: ABP57723	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: AFF4 (AF4/FMR2 Family Member 4) is a Protein Coding gene. Diseases associated with AFF4 include Chops Syndrome and Lymphoblastic Leukemia. Among its related pathways are Formation of HIV elongation complex in the absence of HIV Tat and Gene Expression. The protein encoded by AFF4 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 AFF4 and MLL gene on chromosome 11 is found in infant acute lymphoblastic leukemia with ins.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Storage Buffer: PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

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