

For Research Use Only

ETV6 Polyclonal antibody

Catalog Number: 13182-1-AP



Basic Information

Catalog Number: 13182-1-AP	GenBank Accession Number: BC043399	Purification Method: Antigen affinity purification
Size: 450 µg/ml	GeneID (NCBI): 2120	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	UNIPROT ID: P41212	
Isotype: IgG	Full Name: ets variant 6	
Immunogen Catalog Number: AG3852	Calculated MW: 452 aa, 53 kDa	
	Observed MW: 57-65 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A431 cells, HeLa cells, Jurkat cells, Raji cells
Species Specificity: human, mouse, rat	

Background Information

ETV6, the E26 transformation-specific (ETS) family transcription repressor and tumor suppressor variant 6 gene, resides on chromosome 12p13, encodes a 57 kDa ETS family transcription factor with 3 highly conserved functional domains (PMID: 32841218). ETV6 is a well-studied hematopoietic transcription factor reported to play a key functional role in hematopoiesis, megakaryopoiesis, cell growth, and differentiation.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

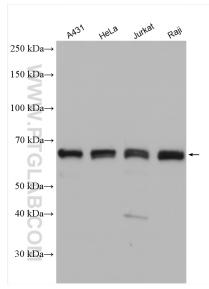
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13182-1-AP (ETV6 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.