

Rabbit ETV6 Polyclonal Antibody | anti-ETV6 antibody

ETV6 Polyclonal Antibody

CATALOG # AAA37085	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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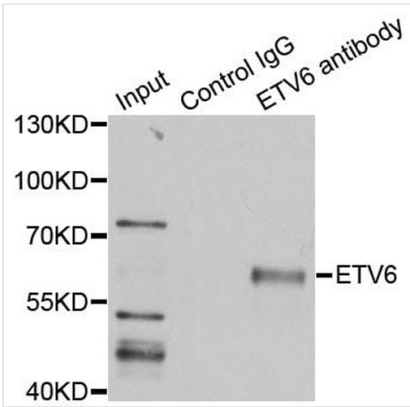
PRODUCT SYNONYMS

ETV6; Polyclonal Antibody; ETV6 Polyclonal Antibody; TEL; TEL/ABL; anti-ETV6 antibody

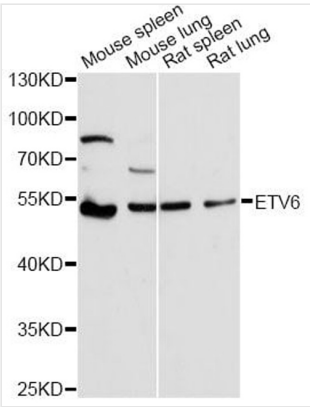
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	452
Applicable Applications for anti-ETV6 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human ETV6
Calculated Molecular Weight	53kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IP (Immunoprecipitation)
Immunoprecipitation analysis of 200ug extracts of SW620 cells using 3ug ETV6 antibody. Western blot was performed from the immunoprecipitate using ETV6 antibody at a dilution of 1:500.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using ETV6 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-ETV6 antibody	This gene encodes an ETS family transcription factor. The product of this gene contains two functional domains: a N-terminal pointed (PNT) domain that is involved in protein-protein interactions with itself and other proteins, and a C-terminal DNA-binding domain. Gene knockout studies in mice suggest that it is required for hematopoiesis and maintenance of the developing vascular network. This gene is known to be involved in a large number of chromosomal rearrangements associated with leukemia and congenital fibrosarcoma. [provided by RefSeq, Sep 2008]
Product Categories/Family for anti-ETV6 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	730927
NCBI GeneID	2120
UniProt Accession #	P41212; Q9UMF6; Q9UMF7; Q9UMG0; A3QVP6; A8K076
Molecular Weight	452
NCBI Official Full Name	Transcription factor ETV6
NCBI Official Synonym Full Names	ets variant 6
NCBI Official Symbol	ETV6
NCBI Official Synonym Symbols	TEL; TEL/ABL
NCBI Protein Information	transcription factor ETV6; TEL1 oncogene; ETS-related protein Tel1; ETS translocation variant 6; ets variant gene 6 (TEL oncogene)
UniProt Protein Name	Transcription factor ETV6
UniProt Gene Name	ETV6
UniProt Synonym Gene Names	TEL; TEL1; Tel
UniProt Entry Name	ETV6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

