

Rabbit ETV4 Polyclonal Antibody | anti-ETV4 antibody

ETV4 antibody - middle region

CATALOG # AAA197314	HOST Rabbit	REACTIVITY Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat	APPLICATIONS Western Blot
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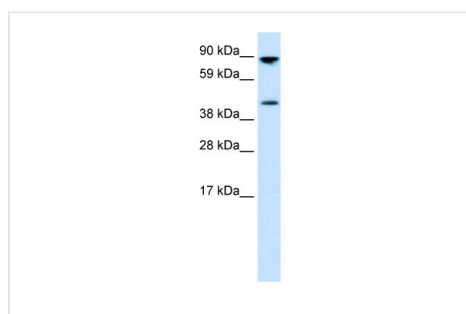
PRODUCT SYNONYMS

ETV4; Polyclonal Antibody; ETV4 antibody - middle region; anti-ETV4 antibody

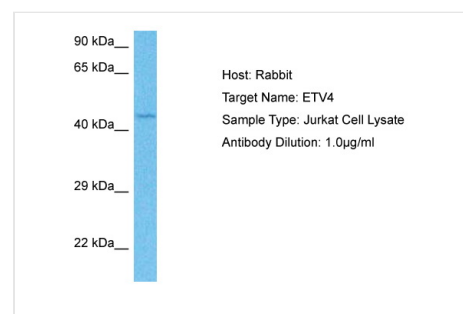
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: HS SVFQQPLDIC HSFTSQGGGR EPLPAPYQHQLSEPCPPYPQ QSFKEQYH
Sequence Length	484
Applicable Applications for anti-ETV4 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 86%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 93%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ETV4
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-ETV4 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:31250
Positive Control: Human Small Intestine


WB (Western Blot)

Host: Rabbit
Target Name: ETV4
Sample Type: Jurkat Cell Lysate
Antibody Dilution: 1.0 µg/ml

ADDITIONAL INFORMATION

Related Product Information for anti-ETV4 antibody	This is a rabbit polyclonal antibody against ETV4. It was validated on Western Blot Target Description: The protein encoded by the ETV4 gene is known to play a role in ovarian and breast malignancies as well as in the early stage of colorectal carcinogenesis.
Product Categories/Family for anti-ETV4 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Cell Biology; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	24307883
NCBI GeneID	2118
NCBI Accession #	NP_001977
NCBI GenBank Nucleotide #	NM_001986
UniProt Accession #	P43268
Molecular Weight	54kDa
NCBI Official Full Name	ETS translocation variant 4 isoform 1
NCBI Official Synonym Full Names	ETS variant 4
NCBI Official Symbol	ETV4
NCBI Official Synonym Symbols	E1AF; PEA3; E1A-F; PEAS3
NCBI Protein Information	ETS translocation variant 4
UniProt Protein Name	ETS translocation variant 4
UniProt Gene Name	ETV4
UniProt Synonym Gene Names	E1AF; PEA3; Protein PEA3
UniProt Entry Name	ETV4_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.