

Rabbit ETV1 Polyclonal Antibody | anti-ETV1 antibody

ETV1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198335	Rabbit	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish	Western Blot, Immunohistochemistry

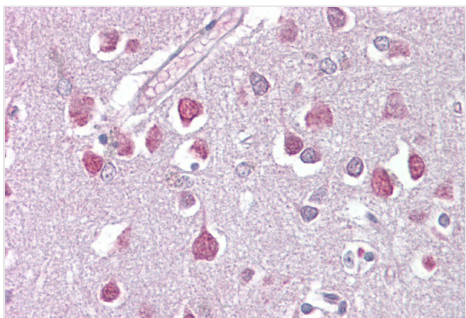
PRODUCT SYNONYMS

ETV1; Polyclonal Antibody; ETV1 antibody - middle region; RFWD2; CCND3; NSMCE2; SUMO1; UBC; RPS6KA5; KAT2B; EP300; MAPKAPK2; RPS6KA1; PRKACA; KCNA2; ERG; MAPK8; MAPK3; MAPK14; SPI1; NCOA3;; anti-ETV1 antibody

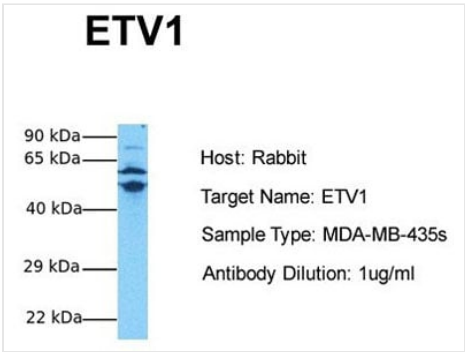
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested Species Reactivity: Human Predicted Species Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
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.
Concentration	0.5 mg/ml (varies by lot)
Sequence	Synthetic peptide with the following sequence: PD NQRPLLKTDM ERHINEEDTV PLSHFDESMA YMPEGGCCNP HPYNEGYYV
Sequence Length	477 amino acids
Applicable Applications for anti-ETV1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 86%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human ETV1
Protein Size (# AA)	477 amino acids
Protein Interactions	RFWD2; CCND3; NSMCE2; SUMO1; UBC; RPS6KA5; KAT2B; EP300; MAPKAPK2; RPS6KA1; PRKACA; KCNA2; ERG; MAPK8; MAPK3; MAPK14; SPI1; NCOA3;
Enhanced Validation	WB Y SPR YCHAROS
Blocking Peptide	For anti-ETV1 antibody is Catalog #
Preparation and Storage	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

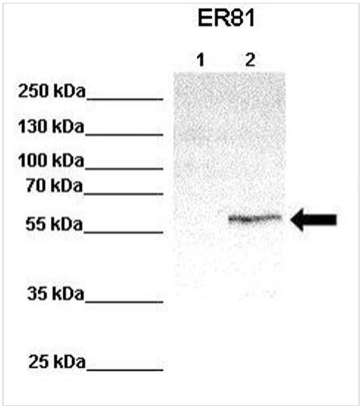
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry with Brain, cortex tissue at an antibody concentration of 5ug/ml using anti-ETV1 antibody



WB (Western Blot)
Human MDA-MB-435sHost: RabbitTarget Name: ETV1Sample Tissue: Human MDA-MB-435sAntibody Dilution: 1.0ug/ml



WB (Western Blot)
HEK293WB Suggested Anti-ETV1 AntibodyPositive Control:Lane 1: 100ug untransfected HEK293 lysateLane 2: 33ug ER81 transfected HEK293 lysatePrimary Antibody Dilution : 1:1000Secondary Antibody : Anti-rabbit-HRPSecondary Antibody Dilution : 1:2000Submitted by: Anonymous

ADDITIONAL INFORMATION

Related Product Information for anti-ETV1 antibody	This is a rabbit polyclonal antibody against ETV1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: ETV1 is a transcriptional activator that binds to DNA sequences containing the consensus pentanucleotide 5'-CGGA[AT]-3'.
Product Categories/Family for anti-ETV1 antibody	Polyclonal ; Transcription Regulation ; Transcription Regulation ; Chromatin & Nuclear Signaling ; Immunohistochemistry ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	31742534
NCBI GeneID	2115
NCBI Accession #	NP_004947
NCBI GenBank Nucleotide #	NM_004956
UniProt Accession #	P50549
Molecular Weight	55kDa
NCBI Official Full Name	ETS translocation variant 1 isoform a

NCBI Official Synonym Full Names	ETS variant 1
NCBI Official Symbol	ETV1
NCBI Official Synonym Symbols	ER81
NCBI Protein Information	ETS translocation variant 1
UniProt Protein Name	ETS translocation variant 1
UniProt Gene Name	ETV1
UniProt Synonym Gene Names	ER81
UniProt Entry Name	ETV1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/etv1-antibody-western-blot-immunohistochemistry-elisa/198335>