

Anti-ETS translocation variant 4 ETV4 Antibody

Catalog Number: A03184-1

About ETV4

ETV4, along with the related proteins ETV1 and ETV5, form the PEA3 subfamily of the E26 transformation-specific (ETS) transcription factor family (1). ETV4 is thought to play roles in embryonic kidney development and fertility (2,3), and is also thought to be an oncoprotein in multiple cancers (4).

Overview

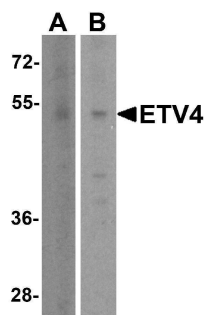
Product Name	Anti-ETS translocation variant 4 ETV4 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ETS translocation variant 4 ETV4 Antibody (Catalog # A03184-1). Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	ETV4 Antibody is supplied in PBS containing 0.02% sodium azide.
Storage Instructions	ETV4 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. Avoid repeated freeze-thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Host	Rabbit
Uniprot ID	P43268

Technical Details

Immunogen	ETV4 antibody was raised against a peptide corresponding to 19 amino acids near the amino terminus of human ETV4.
Predicted Reactive Species	Zebrafish
Cross Reactivity	At least three isoforms of ETV4 are known to exist. This antibody will only detect the two longest isoforms.
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL
Purification	ETV4 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	ETV4 antibody can be used for Western blot at 1 - 2 ug/mL.

Antibody validated: Western Blot in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

Anti-ETS translocation variant 4 ETV4 Antibody (A03184-1) Images



Western blot analysis of ETV4 in (A) human brain tissue lysate and (B) A431 cell lysate with ETV4 antibody at 1 ug/ml.

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Anti-ETS translocation variant 4 ETV4 Antibody

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