

Datasheet for ABIN6992186

anti-ETV4 antibody (N-Term)



Overview

Quantity:	0.1 mg
Target:	ETV4
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETV4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	ETV4 antibody was raised against a peptide corresponding to 19 amino acids near the amino terminus of human ETV4.
Isotype:	IgG
Specificity:	At least three isoforms of ETV4 are known to exist. This antibody will only detect the two longest isoforms.
Purification:	ETV4 Antibody is affinity chromatography purified via peptide column.
Target Details	
Target:	ETV4
Alternative Name:	ETV4 (ETV4 Products)

Target Details

Background:	ETV4 Antibody: 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).
Molecular Weight:	Predicted: 53 kDa
	Observed: 53 kDa
Gene ID:	2118
NCBI Accession:	NP_001977
UniProt:	P43268
Application Details	
Application Notes:	ETV4 antibody can be used for Western blot at 1 - 2 μ,g/mL.
	Antibody validated: Western Blot in human samples. All other applications and species not yet tested.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	ETV4 Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,4 °C
Storage Comment:	ETV4 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.