.-online.com antibodies

Datasheet for ABIN6261622 anti-ETV5 antibody (Internal Region)

3 Images



Overview

Quantity:	100 µL
Target:	ETV5
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETV5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	A synthesized peptide derived from human ERM / Etv5, corresponding to a region within the internal amino acids.
lsotype:	lgG
Specificity:	ERM / Etv5 Antibody detects endogenous levels of total ERM / Etv5.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:

ETV5

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Target Details

Alternative Name:	ETV5 (ETV5 Products)
Background:	Description: Binds to DNA sequences containing the consensus nucleotide core sequence 5'- GGAA3'. Gene: ETV5
Molecular Weight:	58 kDa
Gene ID:	2119
UniProt:	P41161
Pathways:	Synaptic Membrane, Skeletal Muscle Fiber Development

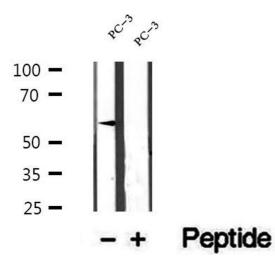
Application Details

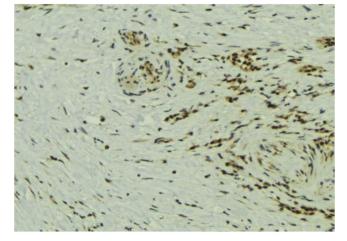
Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200
Restrictions:	For Research Use only

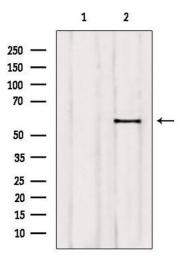
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months

Images







Western Blotting

Image 1. Western blot analysis of extracts of PC-3 cells, using ETV5 antibody.

Immunohistochemistry

Image 2. ABIN6273240 at 1/100 staining Human breast cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

Western Blotting

Image 3. Western blot analysis of extracts from B16F10, using ETV5 antibody. Lane 1 was treated with the blocking peptide.

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