

Datasheet for ABIN7152082
anti-ETV5 antibody (AA 124-265)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µg
Target:	ETV5
Binding Specificity:	AA 124-265
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETV5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human ETS translocation variant 5 protein (124-265AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ETV5
Alternative Name:	ETV5 (ETV5 Products)
Background:	Background: Binds to DNA sequences containing the consensus nucleotide core sequence 5\\\'-GGAA-3\\\'.

Target Details

Aliases: ERM antibody, Ets related protein ERM antibody, ETS translocation variant 5 antibody, Ets variant gene 5 antibody, Ets-related protein ERM antibody, ETV5 antibody, ETV5_HUMAN antibody

UniProt: [P41161](#)

Pathways: [Synaptic Membrane](#), [Skeletal Muscle Fiber Development](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:500-1:1000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

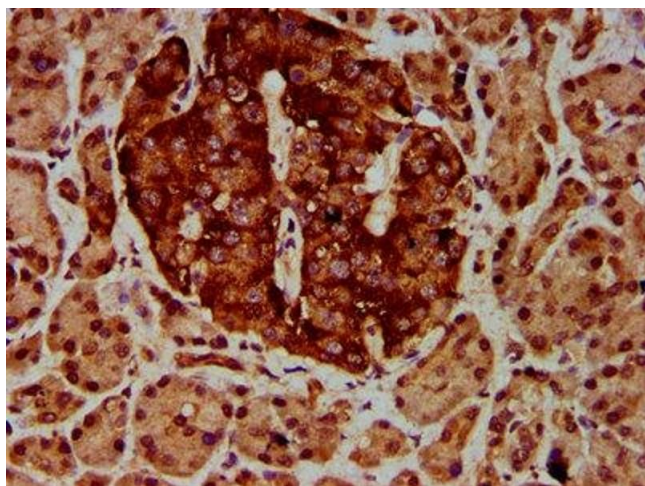
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

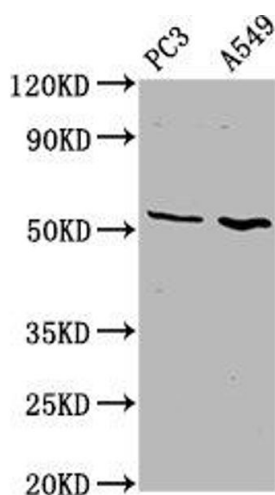
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



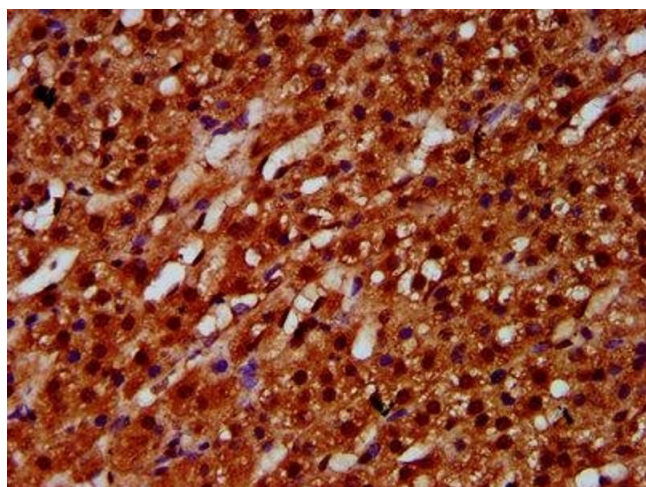
Immunohistochemistry

Image 1. IHC image of ABIN7152082 diluted at 1:600 and staining in paraffin-embedded human pancreatic tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western Blotting

Image 2. Western Blot Positive WB detected in: PC-3 whole cell lysate, A549 whole cell lysate All lanes: ETV5 antibody at 4.6 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 58, 63 kDa Observed band size: 58 kDa



Immunohistochemistry

Image 3. IHC image of ABIN7152082 diluted at 1:600 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.