

Datasheet for ABIN7165594
anti-FEV antibody (AA 1-97)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µg
Target:	FEV
Binding Specificity:	AA 1-97
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FEV antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Protein FEV protein (1-97AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	FEV
Alternative Name:	FEV (FEV Products)
Background:	Background: Functions as a transcriptional regulator. According to PubMed:12761502, it functions as a transcriptional repressor. Functions in the differentiation and the maintenance of

Target Details

the central serotonergic neurons. May play a role in cell growth.

Aliases: ETS-domain transcription factor antibody, FEV (ETS oncogene family) antibody, FEV antibody, FEV ETS transcription factor antibody, FEV_HUMAN antibody, Fifth Ewing sarcoma variant antibody, Fifth Ewing variant protein antibody, HSRNAFEV antibody, mPet1 antibody, PC12 ETS domain-containing transcription factor 1 antibody, PC12 ETS factor 1 antibody, Pet-1 antibody, Protein FEV antibody

UniProt: [Q99581](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

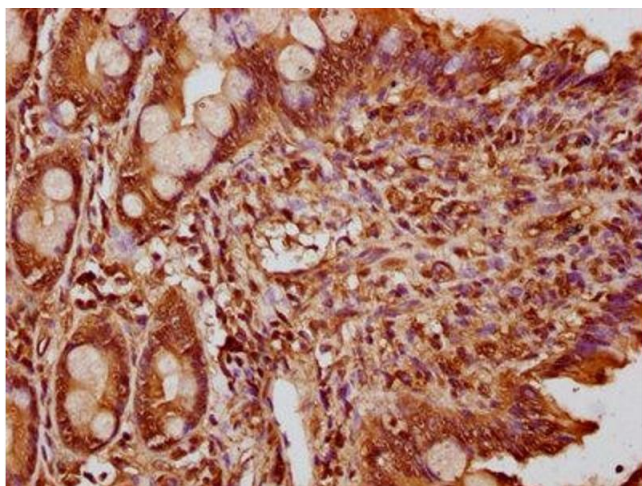
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

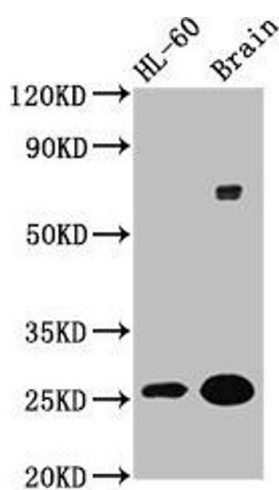
Storage: -20 °C, -80 °C

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



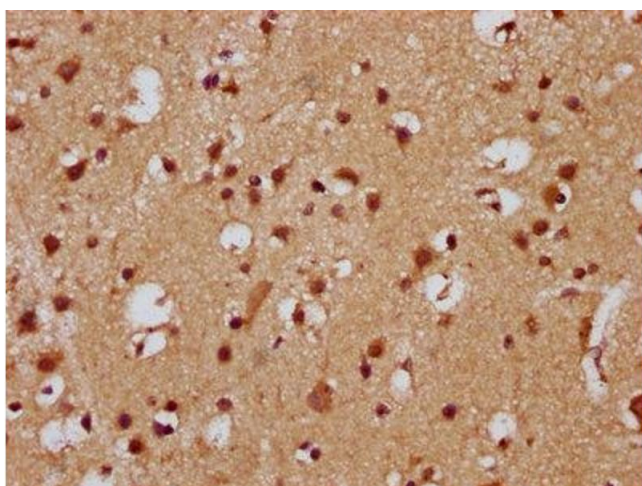
Immunohistochemistry

Image 1. IHC image of ABIN7165594 diluted at 1:300 and staining in paraffin-embedded human small intestine 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: HL60 whole cell lysate, Rat brain tissue All lanes: FEV antibody at 5.9 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 26 kDa Observed band size: 26 kDa



Immunohistochemistry

Image 3. IHC image of ABIN7165594 diluted at 1:300 and staining in paraffin-embedded human brain 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.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7165594.