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Datasheet for ABIN7175986

anti-ZBTB46 antibody (AA 174-362)

3 Images

Overview

Quantity:	100 µg
Target:	ZBTB46 (ZNF340)
Binding Specificity:	AA 174-362
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB46 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Zinc finger and BTB domain-containing protein 46 protein (174-362AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	ZBTB46 (ZNF340)
Alternative Name:	ZBTB46 (ZNF340 Products)
Background:	Background: Function as a transcriptional repressor for PRDM1. Aliases: ZBTB46 antibody, BTBD4 antibody, ZNF340 antibody, Zinc finger and BTB domain-

Target Details

containing protein 46 antibody, BTB-ZF protein expressed in effector lymphocytes antibody, BZEL antibody, BTB/POZ domain-containing protein 4 antibody, Zinc finger protein 340 antibody

UniProt: [Q86UZ6](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

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

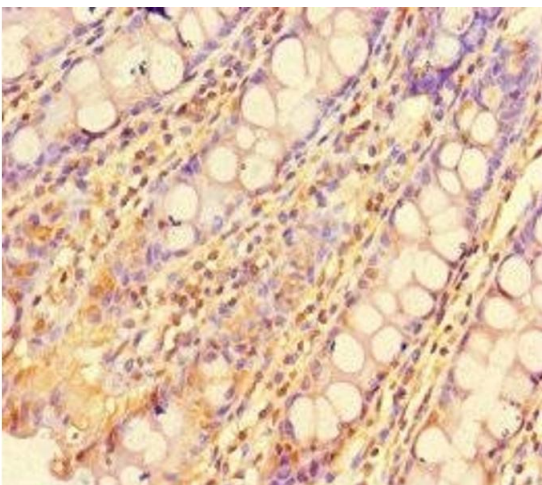
Preservative: ProClin

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

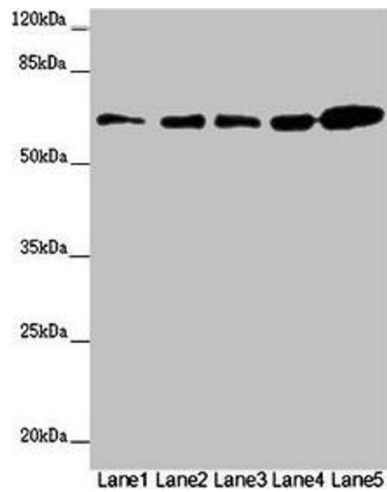
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



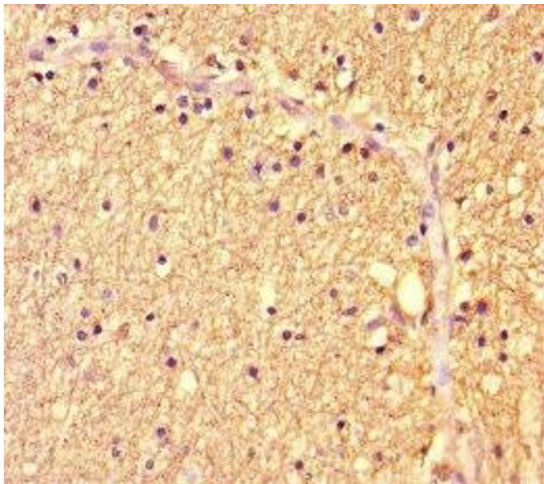
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human colon tissue using ABIN7175986 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: ZBTB46 antibody at 2 μ g/mL Lane 1: Mouse heart tissue Lane 2: Mouse liver tissue Lane 3: Mouse kidney tissue Lane 4: 293T whole cell lysate Lane 5: SH-SY5Y whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 65 kDa Observed band size: 65 kDa



Immunohistochemistry

Image 3. Immunohistochemistry of paraffin-embedded human brain tissue using ABIN7175986 at dilution of 1:100