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Datasheet for ABIN7157716 anti-KLF13 antibody (AA 26-147)

2 Images



Overview

Quantity:	100 µg
Target:	KLF13
Binding Specificity:	AA 26-147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLF13 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Krueppel-like factor 13 protein (26-147AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KLF13
Alternative Name:	KLF13 (KLF13 Products)
Background:	Background: Represses transcription by binding to the BTE site, a GC-rich DNA element, in
	competition with the activator SP1. It also represses transcription by interacting with the

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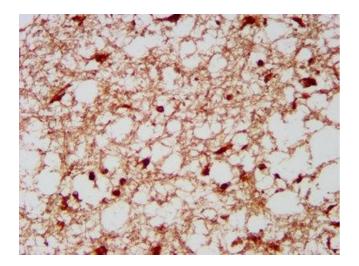
corepressor Sin3A and HDAC1. Activates RANTES expression in T-cells.
Aliases: Basic transcription element binding protein 3 antibody, Basic transcription element-
binding protein 3 antibody, BTE binding protein 3 antibody, BTE-binding protein 3 antibody,
BTEB3 antibody, C2 H2 zinc finger protein antibody, FKLF 2 antibody, FKLF2 antibody, Klf13
antibody, KLF13_HUMAN antibody, Krueppel-like factor 13 antibody, Kruppel like factor 13
antibody, Novel Sp1 like zinc finger transcription factor antibody, Novel Sp1-like zinc finger
transcription factor 1 antibody, NSLP1 antibody, RANTES factor of late activated T lymphocytes
1 antibody, RANTES factor of late activated T-lymphocytes 1 antibody, RFLAT 1 antibody,
RFLAT-1 antibody, RFLAT1 antibody, Transcription factor BTEB3 antibody, Transcription factor
NSLP1 antibody
Q9Y2Y9

Application Details

UniProt:

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

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Immunohistochemistry

Image 1. IHC image of ABIN7157716 diluted at 1:300 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM 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: Jurkat whole cell lysate All lanes: KLF13 antibody at 4.2 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 32 kDa Observed band size: 32 kDa

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