Datasheet for ABIN651146

anti-KCTD1 antibody (C-Term)

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Overview

Quantity:	400 µL
Target:	KCTD1
Binding Specificity:	AA 216-244, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCTD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This KCTD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 216-244 amino acids from the C-terminal region of human KCTD1.
Clone:	RB25548
Isotype:	Ig Fraction
Predicted Reactivity:	B, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	KCTD1
Alternative Name:	KCTD1 (KCTD1 Products)

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Target Details

Molecular Weight:	29405
Gene ID:	284252
NCBI Accession:	NP_001129677, NP_001136202, NP_001245150, NP_001245151, NP_945342
UniProt:	Q719H9

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images

Immunohistochemistry (Paraffin-embedded Sections)

Image 1. KCTD1 Antibody (C-term) (ABIN651146 and ABIN2840098) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the KCTD1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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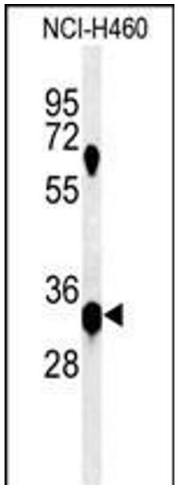

Western Blotting

Image 2. Western blot analysis of KCTD1 Antibody (C-term) (ABIN651146 and ABIN2840098) in NCI- cell line lysates (35 µg/lane). KCTD1 (arrow) was detected using the purified Pab.

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