Datasheet for ABIN653933

anti-HIAT1 antibody (C-Term)

3 Images

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Overview

Quantity:	400 µL
Target:	HIAT1
Binding Specificity:	AA 454-483, C-Term
Reactivity:	Mouse, Human, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIAT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This HIAT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 454-483 amino acids from the C-terminal region of human HIAT1.
Clone:	RB25772
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HIAT1
Alternative Name:	HIAT1 (HIAT1 Products)
Molecular Weight:	53027

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Target Details

Gene ID:	64645
NCBI Accession:	NP_149044
UniProt:	Q96MC6

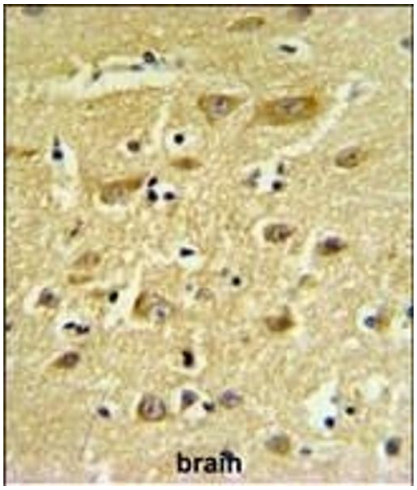
Application Details

Application Notes:	WB: 1:1000. 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. HIAT1 Antibody (C-term) (ABIN653933 and ABIN2843165) IHC analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the HIAT1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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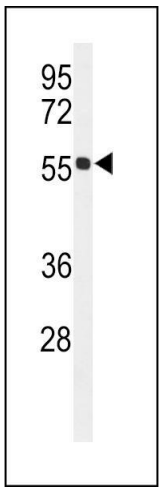
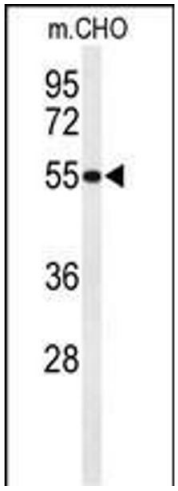


Western Blotting

Image 2. Western blot analysis of HIAT1 Antibody (C-term) (ABIN653933 and ABIN2843165) in mouse kidney tissue lysates (35 µg/lane). HIAT1 (arrow) was detected using the purified Pab.



Western Blotting

Image 3. Western blot analysis of HIAT1 Antibody (C-term) (ABIN653933 and ABIN2843165) in CHO cell line lysates (35 µg/lane). HIAT1 (arrow) was detected using the purified Pab.

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