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anti-CTTNBP2 antibody (N-Term)

Images



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Overview	
Quantity:	400 μL
Target:	CTTNBP2
Binding Specificity:	AA 72-100, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTTNBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This CTTB2 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 72-100 amino acids from the N-terminal region of human CTTB2.
Clone:	RB26950
Isotype:	Ig Fraction
Predicted Reactivity:	Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	CTTNBP2
Alternative Name:	CTTB2 (CTTNBP2 Products)

Target Details

Background:	CTTB2 is a protein with six ankyrin repeats and several proline-rich regions. A similar gene in rat interacts with a central regulator of the actin cytoskeleton. [provided by RefSeq].
Gene ID:	83992
NCBI Accession:	NP_219499
UniProt:	Q8WZ74

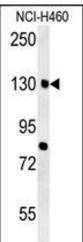
Application Details

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





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CTTB2 Antibody (N-term) (ABIN651681 and ABIN2840358) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CTTB2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. CTTB2 Antibody (N-term) (ABIN651681 and ABIN2840358) western blot analysis in NCI- cell line lysates (35 μ g/lane).This demonstrates the CTTB2 antibody detected the CTTB2 protein (arrow).