Datasheet for ABIN6740696

anti-CNOT6 antibody (AA 35-84)

1 Image

Overview

Quantity:	100 µL
Target:	CNOT6
Binding Specificity:	AA 35-84
Reactivity:	Human, Pig, Rabbit, Cow, Dog, Horse, Chicken, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNOT6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human CNOT6 (Q9ULM6, NP_056270). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Zebra finch, Chicken, Platypus, Lizard (100%), Mouse, Rat, Bat, Xenopus, Stickleback, Zebrafish (92%), Orangutan, Salmon (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human CNOT6
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Rabbit, Horse, Pig, Chicken (100%) Mouse, Rat, Xenopus, Zebrafish (92%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	CNOT6
Alternative Name:	CNOT6 (CNOT6 Products)
Background:	Name/Gene ID: CNOT6
	Synonyms: CNOT6, KIAA1194, Cytoplasmic deadenylase
Gene ID:	57472
NCBI Accession:	NP_056270
UniProt:	Q9ULM6

Application Details

Application Notes:	Approved: WB (0.2 - 1 μg/mL)
	Usage: Western Blot: Suggested dilution at 1 μg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

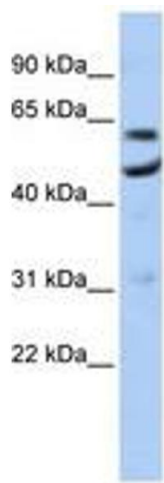|	
Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

Image 1.