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Datasheet for ABIN6751865 anti-UNC45B antibody (AA 497-546)

Overview

Quantity:	100 µL
Target:	UNC45B
Binding Specificity:	AA 497-546
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio), Bat, Monkey, Chicken, Hamster, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC45B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa497-546 of human UNC45B (Q8IWX7-2). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Stickleback, Medaka, Pufferfish, Zebrafish (100%), Xenopus (92%), Tunicate (90%), Lizard (83%). Type of Immunogen: Synthetic peptide
Specificity:	Human UNC45B
Purification:	Immunoaffinity purified

Target Details

Target:	UNC45B
Alternative Name:	UNC45B (UNC45B Products)
Background:	Name/Gene ID: UNC45B Synonyms: UNC45B, CMYA4, Protein unc-45 homolog B, Unc-45 homolog B (C. elegans), UNC45, SMUNC45, UNC-45B, Cardiomyopathy associated 4, Striated muscle UNC45
Gene ID:	146862
UniProt:	Q8IWX7

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS
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) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.