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Datasheet for ABIN7166256
anti-UNC45B antibody (AA 602-710) (HRP)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | UNC45B |
| Binding Specificity: | AA 602-710 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This UNC45B antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Protein unc-45 homolog B protein (602-710AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | UNC45B |
| Alternative Name: | UNC45B (UNC45B Products) |
| Background: | Background: Acts as a co-chaperone for HSP90 and is required for proper folding of the myosin motor domain. Plays a role in sarcomere formation during muscle cell development. Is |

Target Details

necessary for normal early lens development.

Aliases: Cardiomyopathy associated 4 antibody, CMYA4 antibody, FLJ38610 antibody, MGC119540 antibody, MGC119541 antibody, OTTHUMP00000163855 antibody, Protein unc 45 homolog B antibody, Protein unc-45 homolog B antibody, SMUNC45 antibody, Striated muscle UNC45 antibody, UN45B_HUMAN antibody, Unc 45 homolog B (C. elegans) antibody, Unc 45 homolog B antibody, UNC 45B antibody, UNC-45B antibody, UNC45 antibody, UNC45B antibody

UniProt: [Q8IWX7](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.