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Datasheet for ABIN7165632

anti-C11orf73 antibody (AA 1-197) (Biotin)

Overview

Quantity:	100 µg
Target:	C11orf73
Binding Specificity:	AA 1-197
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C11orf73 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein Hikeshi protein (1-197AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	C11orf73
Alternative Name:	HIKESHI (C11orf73 Products)
Background:	Background: Acts as a specific nuclear import carrier for HSP70 proteins following heat-shock stress: acts by mediating the nucleoporin-dependent translocation of ATP-bound HSP70

Target Details

proteins into the nucleus. HSP70 proteins import is required to protect cells from heat shock damages. Does not translocate ADP-bound HSP70 proteins into the nucleus.

Aliases: C11orf73 antibody, Chromosome 11 open reading frame 73 antibody, CK073_HUMAN antibody, FLJ43020 antibody, Hikeshi antibody, HSPC138 antibody, HSPC179 antibody, L7RN6 antibody, Lethal Chr 7 Rinchik 6 antibody, OPI10 antibody, Protein Hikeshi antibody, Uncharacterized protein C11orf73 antibody

UniProt: [Q53FT3](#)

Pathways: [Protein targeting to Nucleus](#)

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.