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Datasheet for ABIN7150816
anti-Dynactin 4 antibody (AA 2-460) (Biotin)

Overview

Quantity:	100 µg
Target:	Dynactin 4 (DCTN4)
Binding Specificity:	AA 2-460
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dynactin 4 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Dynactin subunit 4 protein (2-460AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Dynactin 4 (DCTN4)
Alternative Name:	DCTN4 (DCTN4 Products)
Background:	Background: Could have a dual role in dynein targeting and in ACTR1A/Arp1 subunit of dynactin pointed-end capping. Could be involved in ACTR1A pointed-end binding and in additional roles

Target Details

in linking dynein and dynactin to the cortical cytoskeleton.

Aliases: DCTN 4 antibody, Dctn4 antibody, DCTN4_HUMAN antibody, Dynactin 4 (p62) antibody, Dynactin 4 antibody, Dynactin p62 subunit antibody, Dynactin subunit 4 antibody, Dynactin subunit p62 antibody, Dynactin4 antibody, p62 antibody

UniProt: [Q9UJW0](#)

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.
