

DCTN6 Antibody (Center)

Catalog_no: AB1670

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:53-80

Specificity: This DCTN6 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 53-80 amino acids from the Central region of human DCTN6.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Dynactin subunit 6, Dynactin subunit p27, Protein WS-3, DCTN6, WS3

Isotype: Rabbit Ig

Background: The protein encoded by this gene contains an RGD (Arg-Gly-Asp) motif in the N-terminal

region, which confers adhesive properties to macromolecular proteins like fibronectin. It shares a high degree of sequence similarity with the mouse homolog, which has been suggested to play a role in mitochondrial biogenesis. The exact biological function of

this gene is not known.

reference: Lamesch, P., et al. Genomics 89(3):307-315(2007) Parisi, G., et al. FEBS Lett. 562 (1-3), 1-4

(2004): Eckley, D.M., et al. J. Cell Biol. 147(2):307-320(1999) Murdock, D.G., et al. J. Biol.

Chem. 274(20):14429-14433(1999) Ichikawa, K., et al. Gene 18