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Datasheet for ABIN893672

anti-DCTN6 antibody (AA 121-190) (Cy3)

Overview

Quantity:	100 µL
Target:	DCTN6
Binding Specificity:	AA 121-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCTN6 antibody is conjugated to Cy3
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DCTN6
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DCTN6
Alternative Name:	DCTN6 (DCTN6 Products)
Background:	Synonyms: Dynactin 6, Dynactin subunit p27, Novel RGD containing protein, Protein WS3, WS 3,

Target Details

WS3.

Background: DCTN6 belongs to the pointed end complex of the dynactin shoulder complex together with the DCTN4, DCTN5 and DCTN6 subunits and ACTR10. DCTN6 contains an RGD (Arg-Gly-Asp) motif in the N terminal region, which confers adhesive properties to macromolecular proteins like fibronectin. The exact function of this gene is not known.

Gene ID: 10671

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months