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Datasheet for ABIN893669  
**anti-DCTN6 antibody (AA 121-190) (HRP)**

### Overview

Quantity:	100 µL
Target:	DCTN6
Binding Specificity:	AA 121-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCTN6 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### 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 ( <a href="#">DCTN6 Products</a> )
Background:	Synonyms: Dynactin 6, Dynactin subunit p27, Novel RGD containing protein, Protein WS3, WS 3,

## Target Details

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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.

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Gene ID: 10671

## Application Details

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Application Notes: IHC-P 1:200-400  
IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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

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Preservative: ProClin

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

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Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

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Storage: -20 °C

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

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Expiry Date: 12 months