

Anti-DCTN5 Rabbit Monoclonal Antibody

Catalog # ABO15992

Product Information

Application	WB, IHC, IF, ICC, IP
Primary Accession	Q9BTE1
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-DCTN5 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.

Additional Information

Gene ID	84516
Other Names	Dynactin subunit 5, Dynactin subunit p25, DCTN5 (HGNC:24594)
Calculated MW	20127
Application Details	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names Immunogen	Clone: 25D71 A synthesized peptide derived from human DCTN5
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

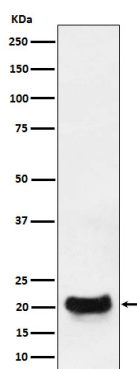
Protein Information

Name	DCTN5 (HGNC:24594)
Function	Part of the dynactin complex that activates the molecular motor dynein for ultra-processive transport along microtubules.

Cellular Location

Cytoplasm, cytoskeleton {ECO:0000250|UniProtKB:A0A286ZK88}.
Chromosome, centromere, kinetochore

Images



Western blot analysis of DCTN5 expression in MCF7 cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.