
Product Name: DCTN5 Rabbit Monoclonal Antibody**Catalog #: AMRe84034**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.59mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW: 20 kDa ; Observed MW: 22 kDa

Antigen Information

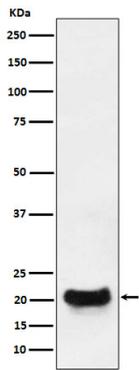
Gene Name	DCTN5
Alternative Names	DCTN5; Dynactin 4; Dynactin 5 (p25);;Dynactin 5
Gene ID	
SwissProt ID	Q9BTE1
Immunogen	A synthesized peptide derived from human Dynactin 5

Background

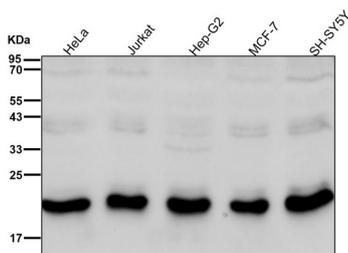
Part of the dynactin complex that activates the molecular motor dynein for ultra-processive transport along microtubules.

Research Area

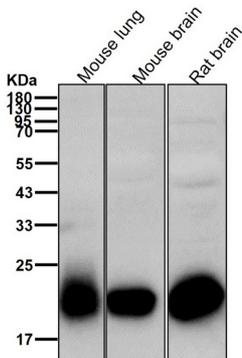
Image Data



Western blot analysis of DCTN5 expression in MCF7 cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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