

Anti-DCTN1 antibody [3D5-C6-D5] (STJ99032)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IP
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

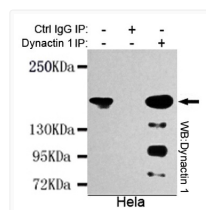
Clonality	Monoclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2b
Molecular Weight	Observed: 150kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

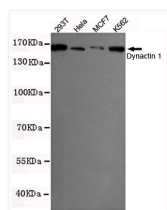
Gene ID	1639
Gene Symbol	DCTN1
UniProt ID	DCTN1_HUMAN
Specificity	This antibody detects endogenous levels of Dynactin 1 (N-terminus) , and does not cross-react with related proteins.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunoprecipitation analysis of HeLa cell lysates using Dynactin 1 mouse mAb.



Western blot detection of Dynactin 1 in K562, MCF7, 293T and HeLa cell lysates using Dynactin 1 mouse mAb (1:500 diluted). Predicted band size: 150KDa. Observed band size: 150KDa.