

Anti-DCTN2 antibody (310-390 C-Term) (STJ92791)

STJ92791

GENERAL INFORMATION

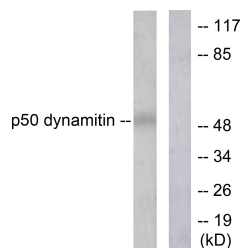
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Dynactin Subunit 2 (310-390 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

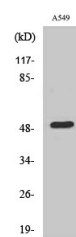
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
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	10540
Gene Symbol	DCTN2
Uniprot ID	DCTN2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human p50 Dynaminin at amino acid range 341-390
Immunogen Region	310-390 C-Term
Specificity	DCTN2 polyclonal antibody (Dynactin Subunit 2) binds to endogenous Dynactin Subunit 2 at the amino acid region 310-390 C-Term.
Immunogen Sequence	



Western blot analysis of lysates from A549 cells, using p50 Dynaminin Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Dynactin 2 Polyclonal Antibody diluted at 1: 500