

Anti-DCTN1 antibody (945-1139) (STJ23347)

STJ23347

GENERAL INFORMATION

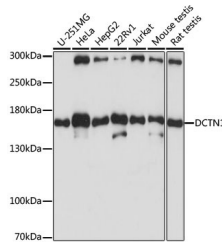
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-DCTN1 (945-1139) is suitable for use in Western Blot, Immunofluorescence and Immunoprecipitation.
Applications	WB, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

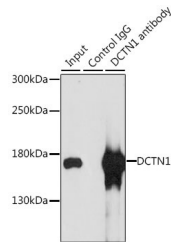
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:20-1:100 IP 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1639
Gene Symbol	DCTN1
Uniprot ID	DCTN1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 945-1139 of human DCTN1 (NP_001128513.1).
Immunogen Region	945-1139
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using DCTN1 antibody (STJ23347) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Immunoprecipitation analysis of 200ug extracts of MCF-7 cells, using 3 ug DCTN1 antibody (STJ23347). Western blot was performed from the immunoprecipitate using DCTN1 antibody (STJ23347) at a dilution of 1:1000.