

DSTN Rabbit mAb

Catalog # AP75351

Product Information

Application	WB, IHC-P, FC, IP
Primary Accession	P60981
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	18506

Additional Information

Gene ID	11034
Other Names	DSTN
Dilution	WB~~1:1000-1:5000 IHC-P~~N/A FC~~1:200-1:500 IP~~1:20-1:50
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

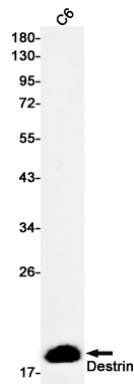
Protein Information

Name	DSTN
Synonyms	ACTDP, DSN
Function	Actin-depolymerizing protein. Severs actin filaments (F- actin) and binds to actin monomers (G-actin). Acts in a pH-independent manner.
Tissue Location	Widely distributed in various tissues.

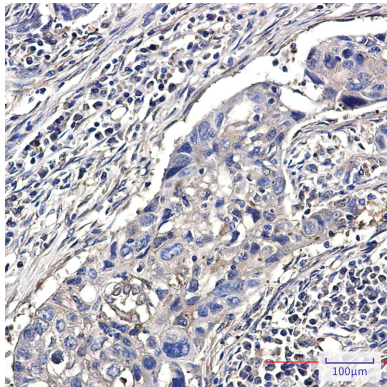
Background

Actin-depolymerizing protein. Severs actin filaments (F-actin) and binds to actin monomers (G-actin). Acts in a pH-independent manner.

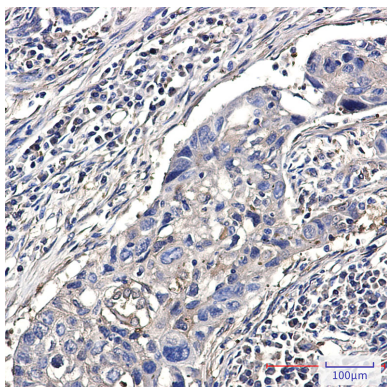
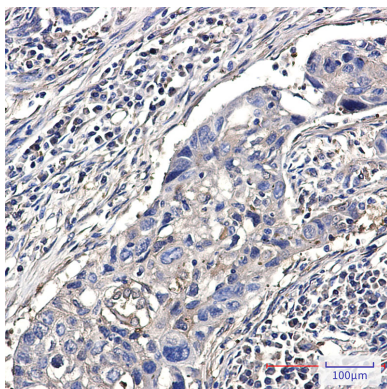
Images

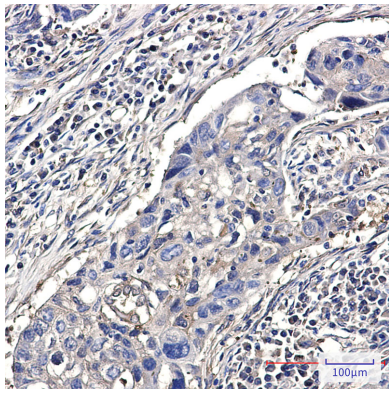


Western blot analysis of Destrin in C6 lysates using Destrin antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using Destrin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.





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