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Destrin Antibody

Rabbit mAb
Catalog # AP91803

Product Information

Application	WB, IHC, IF, FC, ICC, IP, IHF
Primary Accession	P60981
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	ACTDP; ADF; corn1; Destrin; DSN; Dstn; HEL32; Sid 23; sid23p;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	18506

Additional Information

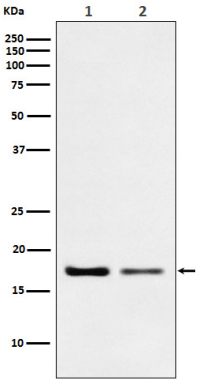
Dilution	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:100~1:500 IP 1:50 FC 1:100
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Destrin
Description	Actin-depolymerizing protein. Severs actin filaments (F-actin) and binds to actin monomers (G-actin). Acts in a pH-independent manner.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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.

Images

Western blot analysis of Destrin expression in (1) HeLa cell lysate; (2) NIH/3T3 cell lysate.



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