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Destrin Rabbit pAb

Catalog No.: A11603

Basic Information

Observed MW

15kDa

Calculated MW

19kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

The product of this gene belongs to the actin-binding proteins ADF family. This family of proteins is responsible for enhancing the turnover rate of actin in vivo. This gene encodes the actin depolymerizing protein that severs actin filaments (F-actin) and binds to actin monomers (G-actin). Two transcript variants encoding distinct isoforms have been identified for this gene.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 11034

Swiss Prot

P60981

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-165 of human Destrin (NP_006861.1).

Synonyms

ADF; ACTDP; HEL32; bA462D18.2; Destrin

Contact

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Product Information

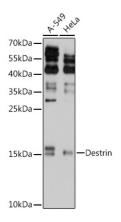
Source Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using Destrin Rabbit pAb (A11603) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.