

DST

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:861kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human DST

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

DT; BPA; DMH; BP240; BPAG1; HSAN6; MACF2; CATX15; CATX-15; D6S1101;

Background:

This gene encodes a member of the plakin protein family of adhesion junction plaque proteins. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene, but the full-length nature of some variants has not been defined. It has been reported that some isoforms are expressed in neural and muscle tissue, anchoring neural intermediate filaments to the actin cytoskeleton, and some isoforms are expressed in epithelial tissue, anchoring keratin-containing intermediate filaments to hemidesmosomes. Consistent with the expression, mice defective for this gene show skin blistering and neurodegeneration. [provided by RefSeq, Mar 2010]

To place an order, please [Click HERE](#).

Catalog #:A2013

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:667

Isotype:IgG

Swiss Prot:Q03001

Purity:Affinity purification

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