

DUSP14

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:200 - 1:2000

Calculated MW:22kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human DUSP14

Storage Buffer:

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

Synonym:

MKP6; MKP-L;

Background:

Dual-specificity phosphatases (DUSPs) constitute a large heterogeneous subgroup of the type I cysteine-based protein-tyrosine phosphatase superfamily. DUSPs are characterized by their ability to dephosphorylate both tyrosine and serine/threonine residues. They have been implicated as major modulators of critical signaling pathways. DUSP14 contains the consensus DUSP C-terminal catalytic domain but lacks the N-terminal CH2 domain found in the MKP (mitogen-activated protein kinase phosphatase) class of DUSPs (see MIM 600714) (summary by Patterson et al., 2009)

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

Catalog #:A10287

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:11072

Isotype:IgG

Swiss Prot:O95147

Purity:Affinity purification

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