

Anti-DUSP6(Dual specificity protein phosphatase 6) Polyclonal Antibody

Cat. #: 60B926

Description:

DUSP6 (Dual specificity protein phosphatase 6) inactivates MAP kinases. DUSP6 has a specificity for the ERK family and it belongs to the protein-tyrosine phosphatase family and non-receptor class dual specificity subfamily. DUSP6 contains 1 rhodanese domain and 1 tyrosine-protein phosphatase domain.

Species: human, mouse, rat
Storage and Stability: at -20oC

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human DUSP6(Dual specificity protein phosphatase 6)

Storage buffer:

This antibody is stored in PBS, 0.01% sodium azide and 50% glycerol.

Preparation:

Purified by antigen-specific affinity chromatography.

References

Groom,L.A., et al, EMBO J. 15 (14), 3621-3632 (1996)
Furukawa,T., et al, Cytogenet. Cell Genet. 82 (3-4), 156-159 (1998)
Stewart,A.E., et al, Nat. Struct. Biol. 6 (2), 174-181 (1999)

Applications :

ELISA
Western Blotting (1µg/ml for 2hrs)