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DUSP23 Rabbit pAb

Catalog Number: bs-14456R

Target Protein: DUSP23
Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Sheep, Cow, Dog, Horse)

Predicted MW: 17 kDa
Entrez Gene: 54935
Swiss Prot: Q9BVJ7

Source: KLH conjugated synthetic peptide derived from human DUSP23: 81-150/150.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Protein phosphatase that mediates dephosphorylation of proteins phosphorylated on Tyr

and Ser/Thr residues. In vitro, it can dephosphorylate p44-ERK1 (MAPK3) but not p54 SAPK-

beta (MAPK10) in vitro. Able to enhance activation of JNK and p38 (MAPK14).