

bsm-52175R

[Primary Antibody]

phospho-MEK1 (Ser298) Recombinant Rabbit mAb

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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Recombinant

CloneNo.: 20B10

GeneID: 5604

SWISS: Q02750

Target: MEK1 (Ser298)

Immunogen: A synthesized peptide derived from human MEK1 around the phosphorylation site of S298: RPL-pS-SY.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

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.

Applications: WB (1:500-2000)

IHC-P (1:50-200)

IHC-F (1:50-200)

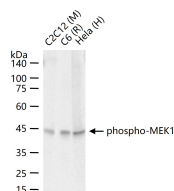
IF (1:50-200)

ICC/IF (1:50-200)

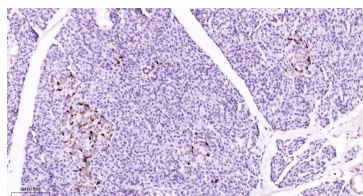
Reactivity: Human, Mouse, Rat

Predicted MW.: 43 kDa

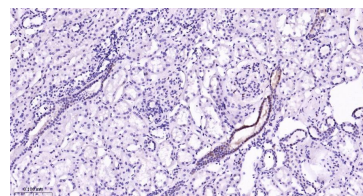
— VALIDATION IMAGES —



25 ug total protein per lane of various lysates (see on figure) probed with phospho-MEK1 (Ser298) monoclonal antibody, unconjugated (bsm-52175R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human pancreas; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with phospho-MEK1 (Ser298) Monoclonal Antibody, Unconjugated(bsm-52175R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human kidney; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Antibody incubation with phospho-MEK1 (Ser298) Monoclonal Antibody, Unconjugated(bsm-52175R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.