

# Anti-MEK1/2 Antibody (R1A76)

## Summary

Catalog No. RHF95503

Clone ID R1A76

Host species Rabbit

**Tested applications** IF: 1:50-1:200, IHC: 1:100-1:200, IP: 1:20-1:50, WB: 1:1000-1:5000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

Purity >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** IF, IHC, IP, WB

Target ERK activator kinase 1, MAP kinase kinase 1, MAP2K1, MAPK/ERK kinase

1, MAPKK 1, MAPKK1, MEK1, MP2K1, PRKMK1, kinase MEK1, MEK1/2

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

**Accession** Q02750, P36507

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at +4 °C short term (1-2 weeks). Store at -20 °C 12 months. Store at -

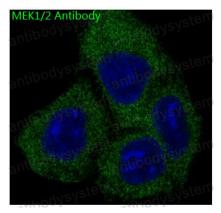
80 °C long term.



Note

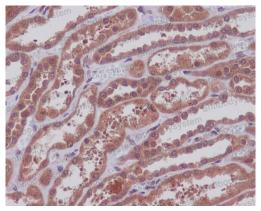
For research use only.

### Data Image



Immunofluorescence

Immunofluorescent analysis of Hela cells, using MEK1/2 Antibody.

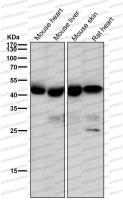


**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human kidney, using MEK1/2 Antibody.

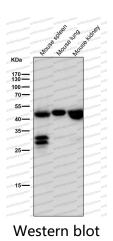


#### Recombinant Proteins & Antibodies

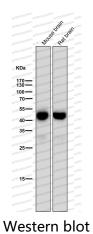


Western blot

All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



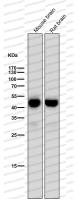
All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



### Recombinant Proteins & Antibodies



Western blot



Western blot

All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.

Western blot analysis of MEK1/2 expression in (1) 293T cell lysate; (2) A549 cell lysate.