

# **Anti-MEK5 Rabbit Monoclonal Antibody**

Catalog Number: M03980

#### **About MAP2K5**

Plays a major role in tight junction-specific obliteration of the intercellular space.

#### Overview

Product Name	Anti-MEK5 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-MEK5 Rabbit Monoclonal Antibody catalog # M03980. Tested in WB, ICC/IF applications. This antibody reacts with Human.
Application	IF, ICC, WB
Clonality	Monoclonal HCE-13
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q13163

#### **Technical Details**

Immunogen	A synthesized peptide derived from human MEK5
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.  If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows:  Boster Bio's internal QC testing used:  WB 1:1000-1:2000  ICC/IF 1:50-1:200

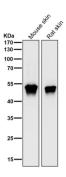




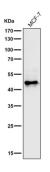




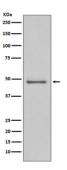
### Anti-MEK5 Rabbit Monoclonal Antibody (M03980) Images



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot analysis of MEK5 expression in Hela cell lysate.

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