

# **Anti-FOXA2/Hnf3B Rabbit Monoclonal Antibody**

Catalog Number: M01032

#### **About FOXA2**

Activated by icilin, eucalyptol, menthol, cold and modulation of intracellular pH. Involved in menthol sensation. Permeable for monovalent cations sodium, potassium, and cesium and divalent cation calcium.

#### Overview

Product Name	Anti-FOXA2/Hnf3B Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-FOXA2/Hnf3B Rabbit Monoclonal Antibody catalog # M01032. Tested in WB, ICC/IF applications. This antibody reacts with Human.
Application	IF, ICC, WB
Clonality	Monoclonal AAAH-6
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	Q9Y261

#### **Technical Details**

Immunogen	A synthesized peptide derived from human FOXA2
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 1:500-1:1000



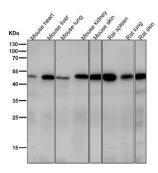
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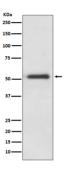
ICC/IF 1:50-1:200



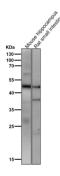
## Anti-FOXA2/Hnf3B Rabbit Monoclonal Antibody (M01032) Images



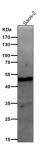
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot analysis of FOXA2 expression in HepG2 cell lysate.



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



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