

Anti-PEBP1/Pbp Rabbit Monoclonal Antibody

Catalog Number: M01668

About PEBP1

Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif.

Overview

Product Name	Anti-PEBP1/Pbp Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PEBP1/Pbp Rabbit Monoclonal Antibody catalog # M01668. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, IF, IHC, ICC, WB
Clonality	Monoclonal EII-16
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	P30086

Technical Details

Immunogen	A synthesized peptide derived from human PEBP1
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 1:500-1:2000



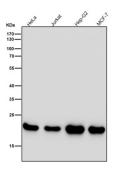
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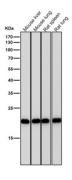
IHC 1:50-1:200
ICC/IF 1:50-1:200
IP 1·20



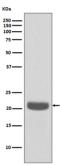
Anti-PEBP1/Pbp Rabbit Monoclonal Antibody (M01668) Images



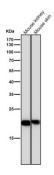
All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



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

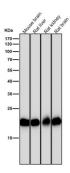


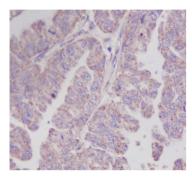
Western blot analysis of PEBP1 expression in A549 cell lysate.



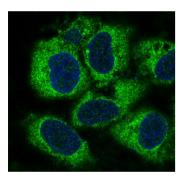
All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.

All lanes use the Antibody at $1.5 \, \mathrm{K}$ dilution for 1 hour at room temperature.





Immunohistochemical analysis of paraffin-embedded human liver, using PEBP1 Antibody.



Immunofluorescent analysis of Hela cells, using PEBP1 Antibody.

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