

# **Anti-hnRNP K Rabbit Monoclonal Antibody**

Catalog Number: M01793

#### **About HNRNPK**

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-hnRNP K Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-hnRNP K Rabbit Monoclonal Antibody catalog # M01793. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, IF, IHC, ICC, WB
Clonality	Monoclonal FOE-8
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	P61978

### **Technical Details**

Immunogen	A synthesized peptide derived from human hnRNP K
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 1:5000-1:10000



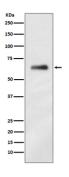
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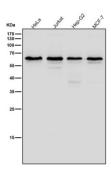
IHC 1:50-1:200
ICC/IF 1:50-1:200
IP 1·20



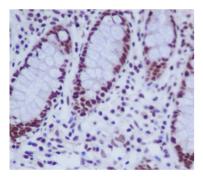
## Anti-hnRNP K Rabbit Monoclonal Antibody (M01793) Images



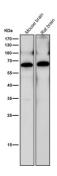
Western blot analysis of hnRNP K expression in Jurkat cell lysate.



All lanes use the Antibody at 1:4K dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded human colon, using hnRNP K Antibody.



All lanes use the Antibody at 1:4K dilution for 1 hour at room temperature.

# **1 Publications Citing This Product**

1. PubMed ID: 32855668, Mou Q,Jiang Y,Zhu L,Zhu Z,Ren T.EGCG induces beta-defensin 3 against influenza A virus H1N1 by the MAPK signaling pathway. Exp Ther Med.  $2020 \, \text{Oct}$ ; 20(4):3017-3024. doi: 10.3892/etm. 2020.9047. Epub  $2020 \, \text{Jul}$   $24. \, \text{PMID}$ : 32855668; PMCID: PMC7444400.







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