

## Anti-PKR EIF2AK2 Rabbit Monoclonal Antibody

Catalog Number: M01384

### About EIF2AK2

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

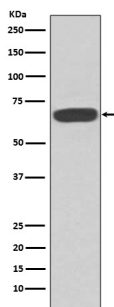
Product Name	Anti-PKR EIF2AK2 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-PKR EIF2AK2 Rabbit Monoclonal Antibody catalog # M01384. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human.
Application	IP, IF, IHC, ICC, WB
Clonality	Monoclonal FCH-5
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	P19525

### Technical Details

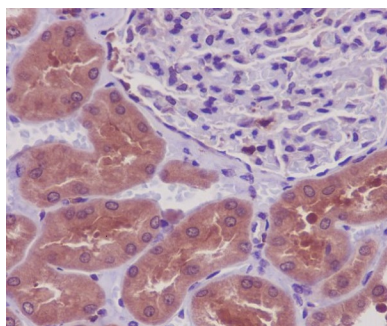
Immunogen	A synthesized peptide derived from human PKR
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations 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 1:10000-1:20000

	IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50
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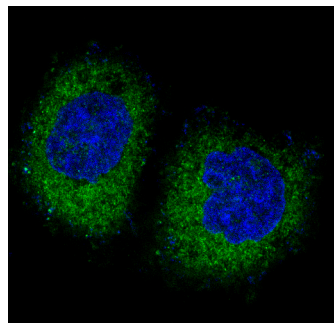
## Anti-PKR EIF2AK2 Rabbit Monoclonal Antibody (M01384) Images



Western blot analysis of PKR expression in MCF-7 cell lysate.



Immunohistochemical analysis of paraffin-embedded human kidney, using PKR Antibody.



Immunofluorescent analysis of HeLa cells, using PKR Antibody.

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