

Anti-Phospho-PKR (T451) EIF2AK2 Antibody

Catalog Number: A01384T451

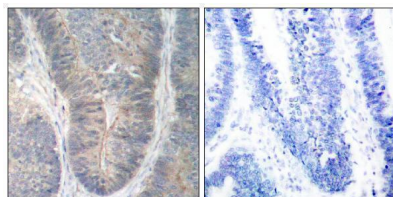
Overview

| | |
|----------------------|--|
| Product Name | Anti-Phospho-PKR (T451) EIF2AK2 Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Phospho-PKR (T451) EIF2AK2 Antibody catalog # A01384T451. Tested in IHC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat. |
| Application | ELISA, IF, IHC |
| Clonality | Polyclonal |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| 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 |

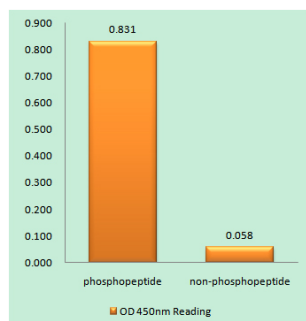
Technical Details

| | |
|---------------------|---|
| Immunogen | The antiserum was produced against synthesized peptide derived from human PKR around the phosphorylation site of Thr451. AA range:418-467 |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 1 mg/ml |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Suggested Dilutions | IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200 |

Anti-Phospho-PKR (T451) EIF2AK2 Antibody (A01384T451) Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma, using PKR (Phospho-Thr451) Antibody. The picture on the right is blocked with the phospho peptide.



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using PKR (Phospho-Thr451) Antibody

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Anti-Phospho-PKR (T451) EIF2AK2 Antibody

For Research Use Only. Not for use in diagnostic procedures.