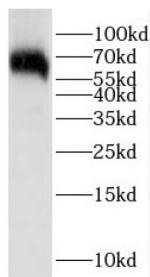
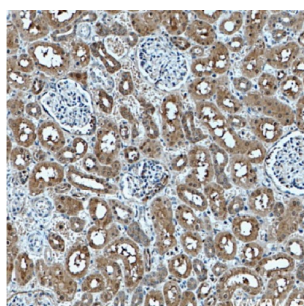


Interferon-Induced Double Stranded RNA-Activated Protein Kinase (EIF2AK2) Antibody

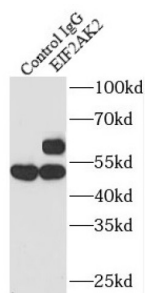
Catalogue No.: abx232691



WB analysis of MCF7 cells, using EIF2AK2 antibody (1/2000 dilution).



IHC-P analysis of human testis tissue, using EIF2AK2 antibody (1/100 dilution).



IP analysis of HeLa cell lysate (1200 µg), using EIF2AK2, PKR antibody (4 µg, detection: 1/500 dilution).

Interferon-Induced Double Stranded RNA-Activated Protein Kinase (EIF2AK2) is a Rabbit Polyclonal against Interferon-Induced Double Stranded RNA-Activated Protein Kinase (EIF2AK2).

Target: Interferon-Induced Double Stranded RNA-Activated Protein Kinase (EIF2AK2)

Research Area: Enzymes and Kinases, Apoptosis, Infection Immunity

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Rabbit

Datasheet

Version: 5.0.0
Revision date: 16 Jun 2025



Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IF/ICC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: eukaryotic translation initiation factor 2-alpha kinase 2

Isotype: IgG

Form: Liquid

Purity: $\geq 95\%$ (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C . Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: P19525 ([UniProt](#), [ExPASy](#))

Gene Symbol: EIF2AK2

GeneID: [5610](#)

KEGG: hsa:5610

String: [9606.ENSP00000233057](#)

Molecular Weight: Observed MW: 65 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.