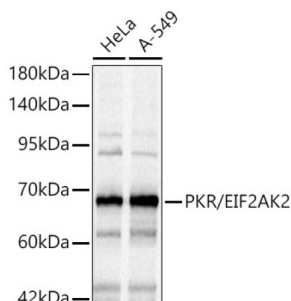


Interferon-Induced Double Stranded RNA-Activated Protein Kinase (EIF2AK2) Antibody

Catalogue No.: abx004270



Western blot analysis of various lysates, using PKR/EIF2AK2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 0.3s.

EIF2AK2 Antibody is a Rabbit Polyclonal antibody against 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
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to EIF2AK2. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P19525 (UniProt , ExPASy)

Datasheet

Version: 6.0.0

Revision date: 30 Jul 2025



Gene Symbol: EIF2AK2

GeneID: [5610](#)

NCBI Accession: NP_002750.1

KEGG: hsa:5610

String: [9606.ENSP00000233057](#)

Molecular Weight: Calculated MW: 62 kDa
Observed MW: 71 kDa

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

Concentration: 4.13 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.

For Reference Only