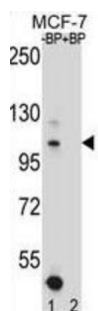
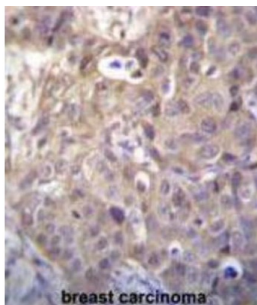


Homeodomain Interacting Protein Kinase 1 (HIPK1) Antibody

Catalogue No.: abx026832



The protein encoded by this gene belongs to the Ser/Thr family of protein kinases and HIPK subfamily. It phosphorylates homeodomain transcription factors and may also function as a co-repressor for homeodomain transcription factors. Alternative splicing results in four transcript variants encoding four distinct isoforms.

Target: Homeodomain Interacting Protein Kinase 1 (HIPK1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 893-922 amino acids from the C-terminal region of human HIPK1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 03 Jul 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q86Z02 (UniProt , ExPASy)
Gene Symbol:	HIPK1
KEGG:	hsa:204851
String:	9606.ENSP00000358571
Molecular Weight:	Calculated MW: 131 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse HIPK1.
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