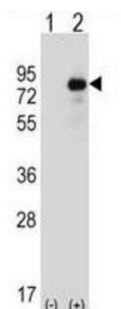
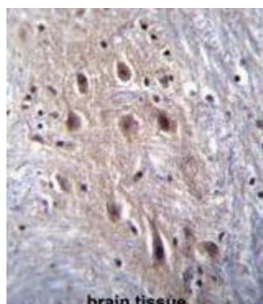


Homeodomain-Interacting Protein Kinase 4 (HIPK4) Antibody

Catalogue No.: abx027094



HIPK4 is a protein kinase that phosphorylates human TP53 at Ser-9, and thus induces TP53 repression of BIRC5 promoter (By similarity). May act as a corepressor of transcription factors (Potential).

Target: Homeodomain-Interacting Protein Kinase 4 (HIPK4)

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: Recombinant protein encoding human HIPK4.

Isotype: IgG

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 22 Jun 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:	Q8NE63 (UniProt , ExPASy)
Gene Symbol:	HIPK4
KEGG:	hsa:147746
String:	9606.ENSP00000291823
Molecular Weight:	Calculated MW: 69.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
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