

**HIPK4 Polyclonal Antibody**  
Catalog # AP70320**Specification**

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**HIPK4 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q8NE63</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**HIPK4 Polyclonal Antibody - Additional Information****Gene ID** 147746**Other Names**

HIPK4; Homeodomain-interacting protein kinase 4

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**HIPK4 Polyclonal Antibody - Protein Information****Name** HIPK4**Function**

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).

**Cellular Location**

Cytoplasm.

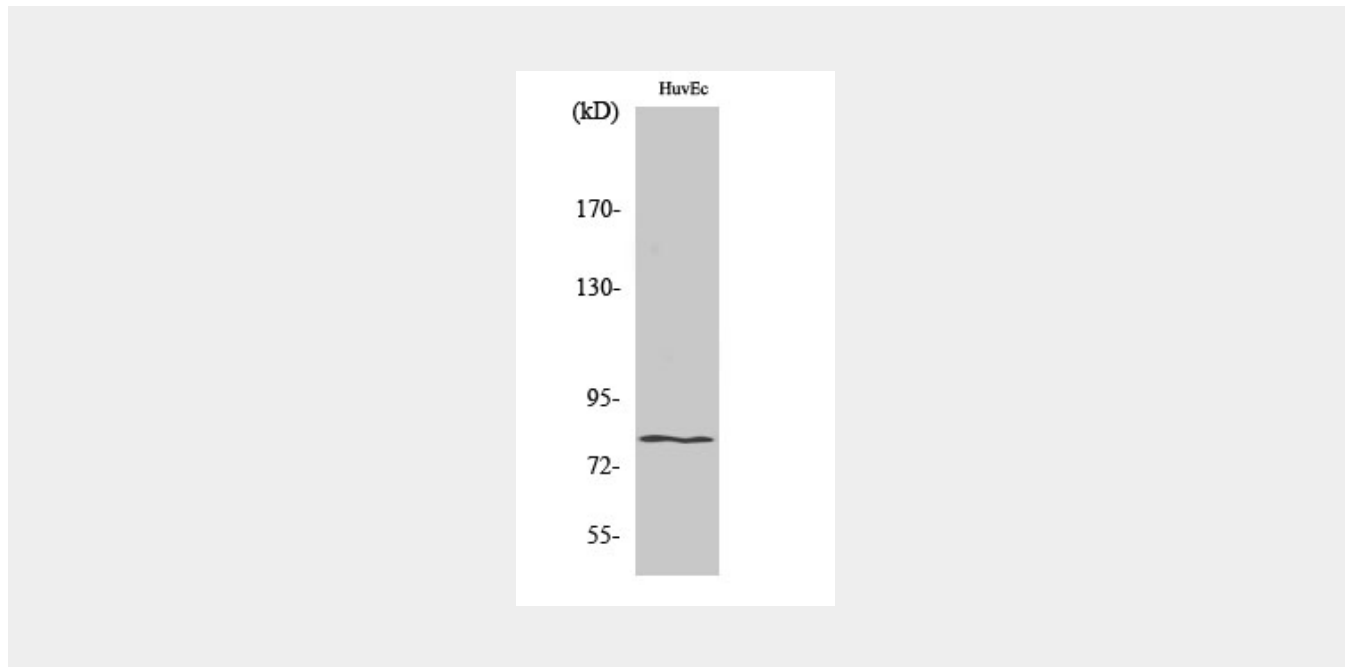
**HIPK4 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### HIPK4 Polyclonal Antibody - Images



### HIPK4 Polyclonal Antibody - Background

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).