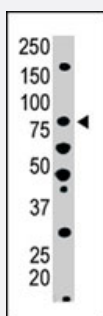


# HUNK polyclonal antibody

Catalog # PAB3167

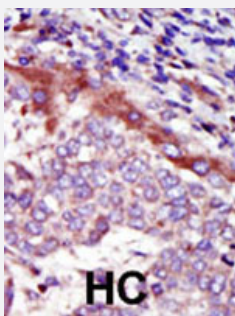
Size 400 uL

## Applications



### Western Blot (Cell lysate)

The HUNK polyclonal antibody (Cat # PAB3167) is used in Western blot to detect HUNK in NIH/3T3 cell lysate.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Formalin-fixed and paraffin-embedded human hepatocellular carcinoma tissue reacted with HUNK polyclonal antibody (Cat # PAB3167), which was peroxidase-conjugated to the secondary antibody, followed by AEC staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated. HC = hepatocarcinoma.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against synthetic peptide of HUNK.
<b>Immunogen</b>	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human HUNK.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse
<b>Form</b>	Liquid
<b>Purification</b>	Protein G purification

<b>Recommend Usage</b>	Western Blot (1:1000) Immunohistochemistry (1:50-100) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

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## Gene Info — HUNK

<b>Entrez GeneID</b>	<a href="#">30811</a>
<b>Protein Accession#</b>	<a href="#">P57058</a>
<b>Gene Name</b>	HUNK
<b>Gene Alias</b>	-
<b>Gene Description</b>	hormonally up-regulated Neu-associated kinase
<b>Omim ID</b>	<a href="#">606532</a>
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	OTTHUMP00000107427 hormonally upregulated Neu-associated kinase hormonally upregulated neu tumor-associated kinase serine/threonine protein kinase MAK-V

## Publication Reference

- [Cloning and characterization of Hunk, a novel mammalian SNF1-related protein kinase.](#)

Gardner HP, Wertheim GB, Ha SI, Copeland NG, Gilbert DJ, Jenkins NA, Marquis ST, Chodosh LA.

Genomics 2000 Jan; 63(1):46.

Application: WB, Mouse, Rabbit, HC11 cells, Mouse mammary glands, Rabbit reticulocyte lysates

## Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)