

Datasheet for ABIN6743661  
**anti-HIPK4 antibody (AA 396-445)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	HIPK4
Binding Specificity:	AA 396-445
Reactivity:	Human, Mouse, Rat, Horse, Rabbit, Cow, Dog, Guinea Pig, Bat, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIPK4 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa396-445 of human HIPK4 (Q8NE63, NP_653286). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Mouse, Rat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Opossum, Guinea pig (100%), Galago, Marmoset, Platypus (92%).  Type of Immunogen: Synthetic peptide
Specificity:	Human HIPK4
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Horse, Guinea pig (100%).
Purification:	Immunoaffinity purified

## Target Details

Target:	HIPK4
Alternative Name:	HIPK4 ( <a href="#">HIPK4 Products</a> )
Background:	Name/Gene ID: HIPK4 Subfamily: MNB/DYRK Family: Protein Kinase  Synonyms: HIPK4
Gene ID:	147746
NCBI Accession:	<a href="#">NP_653286</a>
UniProt:	<a href="#">Q8NE63</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.