

Datasheet for ABIN7228968
anti-HRK antibody



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Overview

Quantity:	100 µL
Target:	HRK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HRK antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	HRK Polyclonal Antibody
Immunogen:	Synthesized peptide derived from part region of human HRK protein
Isotype:	IgG
Specificity:	The antibody detects endogenous levels of HRK protein
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen

Target Details

Target:	HRK
Alternative Name:	HRK (HRK Products)
Background:	Rabbit Anti-HRK Polyclonal Antibody, BH3-interacting domain-containing protein 3, Neuronal

Target Details

death protein DP5,HRK encodes a member of the BCL-2 protein family. Members of this family are involved in activating or inhibiting apoptosis. The encoded protein localizes to intracellular membranes. This protein promotes apoptosis by interacting with the apoptotic inhibitors BCL-2 and BCL-X(L) via its BH3 domain. Alternate splicing results in multiple transcript variants.,HRK

Molecular Weight: observed band 10kDa

Gene ID: 8739

UniProt: [O00198](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), ELISA (1:5000-1:20000).

Comment: Primary Antibody

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium Azide as preservative and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.