

Datasheet for ABIN7451312
anti-HISPPD2A antibody (AA 1225-1275)



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Overview

Quantity:	100 µg
Target:	HISPPD2A (PPIP5K1)
Binding Specificity:	AA 1225-1275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HISPPD2A antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PPIP5K1/HISPPD2A Antibody, Affinity Purified
Immunogen:	Between AA 1225 and 1275
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	HISPPD2A (PPIP5K1)
Alternative Name:	PPIP5K1/HISPPD2A (PPIP5K1 Products)
Background:	Background: PPIP5K1 is a bifunctional inositol kinase that acts in concert with the IP6K kinases IP6K1, IP6K2 and IP6K3 to synthesize the diphosphate group-containing inositol

Target Details

pyrophosphates diphosphoinositol pentakisphosphate, PP-InsP5, and bis-diphosphoinositol tetrakisphosphate, (PP)2-InsP4 [taken from the Universal Protein Resource (UniProt) Q6PFW1].

Gene ID: 9677

UniProt: [Q6PFW1](#)

Pathways: [Inositol Metabolic Process](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-PPIP5K1/HISPPD2A antibody ABIN7450592.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months