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Datasheet for ABIN7306854 anti-HIP1 antibody

3 Images



## Overview

Quantity:	100 μL
Target:	HIP1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

# Product Details

Immunogen:	Recombinant full length protein of human HIP1
Specificity:	Recognizes endogenous levels of HIP1 protein.
Characteristics:	Rabbit polyclonal antibody to HIP1
Purification:	The antibody was purified by immunogen affinity chromatography.

## Target Details

Target:	HIP1
Alternative Name:	HIP1 (HIP1 Products)
Background:	Huntingtin-interacting protein 1, HIP-1, Huntingtin-interacting protein I, HIP-I
Gene ID:	3092, 215114

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## Target Details

UniProt:	000291, Q8VD75
Pathways:	Positive Regulation of Endopeptidase Activity

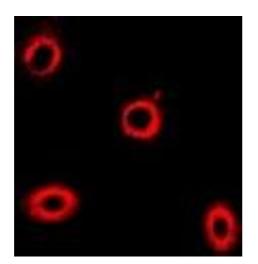
# Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

# Images

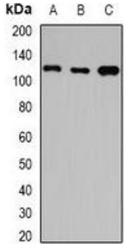


#### Immunofluorescence

**Image 1.** Immunofluorescent analysis of HIP1 staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i

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#### Immunohistochemistry

**Image 2.** Immunohistochemical analysis of HIP1 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with

### Western Blotting

**Image 3.** Western blot analysis of HIP1 expression in A549 (A), SW480 (B), mouse brain (C) whole cell lysates.

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