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Datasheet for ABIN950080
anti-HOOK1 antibody (AA 1-728)

4 Images

Overview

Quantity:	100 µL
Target:	HOOK1
Binding Specificity:	AA 1-728
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOOK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human HOOK1 protein.
Immunogen:	HOOK1 (NP_056972.1, 1 a.a. ~ 728 a.a) full-length human protein.
Sequence:	MEETQPPPQP KLPLCDSLMI WLQTFNTASP CQDVKQLTSG VAMAQVLHQI DAAWFNESWL SRIKEDVGDN WRIKASNVKK VLQGIMSYHH EFLGQQISEA LIPDLNQITE CSDPVELGRL LQLILGCAIN CEKKQEHIQN IMTLEESVQH VVMTAIQELM SKEILSSPPN DAVGELEQQL KRALEELQEA LAEKEELRQR CEELDMQVTT LQDEKNSLVS ENEMMNEKLD QLDGSFDDPN TVVAKKYFHA QLQLEQLQEE NFRLEAAKDD YRVHCEELEK QLIEFQHRND ELTSLAEETR ALKDEIDVLR ATSDKANKLE STVEIYRQKL QDLNDRKQV KTLQETNMMY MHNTVSLEEE LKKANAARTQ LETYKRQVQD LHVKLSSSEK RADTLAFEMK RLEEKHEALL KEKERLIEQR DTLKETNEEL RCSQVQQDHL NQTDASATKS YENLAAEIMP VEYREVFIRL QHENKMLRLQ QEGSENERIE ELQEQLEQKH RKMNELETEQ RLSKERIREL QQQIEDLQKS LQEQGSKSEG ESSSKLKQKL EAHMEKLTEV HEELQKKQEL IEDLQPDINQ NVQKINELEA ALQKKDEDMK

Product Details

AMEERYKMYL EKARNVIKTL DPKLNPASAE IMLLRKQLAE KERRIEILES ECKVAKFRDY
EEKLIVSAWY NKSLAFQKLG MESRLVSGGG ACSDTGACTP ARSFLAQQRH ITNTRNLSV
KVPATTSD

Cross-Reactivity: Human, Mouse

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: HOOK1

Alternative Name: HOOK1 ([HOOK1 Products](#))

Background: Full Gene Name: hook homolog 1 (Drosophila)
Synonyms: HK1,MGC10642

Gene ID: 51361

NCBI Accession: [NM_015888](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

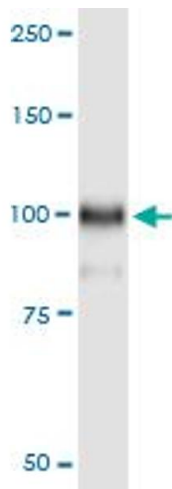
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

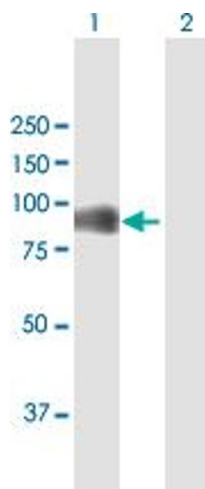
Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Immunoprecipitation

Image 1. Immunoprecipitation of HOOK1 transfected lysate using anti-HOOK1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with HOOK1 purified MaxPab mouse polyclonal antibody (B01P) .

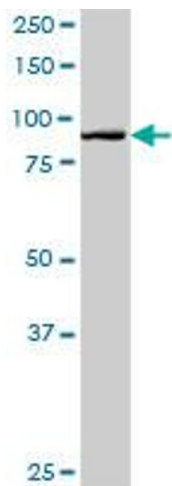


Western Blotting

Image 2. Western Blot analysis of HOOK1 expression in transfected 293T cell line by HOOK1 MaxPab polyclonal antibody.

Lane 1: HOOK1 transfected lysate(84.6 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 3. HOOK1 MaxPab rabbit polyclonal antibody. Western Blot analysis of HOOK1 expression in mouse testis.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN950080.