

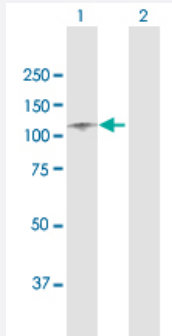
MaxPab®

ITIH1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003697-D01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ITIH1 expression in transfected 293T cell line ([H00003697-T01](#)) by ITIH1 MaxPab polyclonal antibody.

Lane 1: ITIH1 transfected lysate(101.40 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human ITIH1 protein.

Immunogen

ITIH1 (NP_002206.1, 1 a.a. ~ 911 a.a) full-length human protein.

Sequence

MDGAMGPRGLLLCMYLVSLILQAMPALGSATGRSKSSEKRQAVDTAVDGVFIRSLKVNCKVTS
RFAHYVVT SQVVNTANEAREVAFDLEIPKTAFISDFAVTADGNAFIGDIKDKVTAWKQYRKAASGE
NAGLVRASGRTMEQFTIHLTVNPQSKVTFQLTYEEVLKRNHMQYEMIKVKPKQLVHHFEIDVDIFE
PQGISKLDAQASFLPKELAAQTIKKSFSGKKGHVLF RPTVSQQQSCPTCSTSLNNGHFVKVTDVVS
RDKICDLLVANNHFAHFFAPQNL TNMNKNVVFVIDISGSMRGQKVKQTKEALLKILGDMQPGDYFD
LVLF GTRVQSWKGS LVQASEANLQAAQDFVRGFS LDEATNLNGGLLRGIEILNQVQESLP ELSNH
ASILIMLTGDPTEGVTDRSQILKNVRNAIRGRFPLYNLGFGHNVDNFLEVM SMENNGRAQRIYED
HDATQQLQGFYSQVAKPLLVDVDLQYPQDAVLALTQNHKKQYYEGSEIVVAGRIADNKQSSF KAD
VQAHGEGQEFSITCLVDEEEMKKLLRERGHMLENHVERLWAYLTIQELLAKRMKVDREVRANLS
SQALRMSLDYGFVTPLTSM SIRMADQDGLKPTIDKPS EDSPPLEMLGPRRTFVLSALQPSPTH S
SSNTQRLPDRVTGVDTPHFIHVPQKEDTLCFNINEEPGVILSLVQDPNTGFSVNGQLIGNKARSP
GQHDGTYFGRLGIANPATDFQLEVTPQNITLNPFGGPVFSWRDQAVLRQDGVVVTINKRNLVV
SVDDGGTFEVLHRVWKGSSVHQDFLGFYVLDSHRMSARTHGLLGQFFHPIGFEVSDIHPGSDP
TKPDATMVVRNRRLTVTRGLQKDYSKDPWHGAEVSCWFIHNNAGLIDGAYTDYVPDIF

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence	Mouse (83); Rat (84)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — ITIH1

Entrez GeneID	3697
GeneBank Accession#	NM_002215.1
Protein Accession#	NP_002206.1
Gene Name	ITIH1
Gene Alias	H1P, IATIH, ITIH, MGC126415
Gene Description	inter-alpha (globulin) inhibitor H1
Omim ID	147270
Gene Ontology	Hyperlink
Gene Summary	H1 polypeptide
Other Designations	inter-alpha (globulin) inhibitor, H1 polypeptide

Disease

- [Bipolar Disorder](#)

- [Genetic Predisposition to Disease](#)
- [Schizophrenia](#)