

MaxPab®

ITI5L purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00347365-B01P

Size 500 ug

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human ITI5L protein.

Immunogen

ITI5L (AAI56206.1, 1 a.a. ~ 1313 a.a) full-length human protein.

Sequence

MSGWRYLICVSFLLTILLELTYQGPPVPASSSTKLLMTSYSMRSTVVSRYAHTLVTSVLFNPHEAH
EAIFDLPLHLAFISNFTMTINNKVYIAEVKEKHQAQKYEAAHQQKTAHVHGIRDRESEKFRISTSL
AAGTEVTFSLAYEELLQRHQGGYQLVSLRPGQLVKRLSIEVTVSERTGISYVHIPPLRTGRLRTNA
HASEVDSPPSTRIERGETCVRITYCPTLQDQSSISGSGIMADFLVQYDVVMEDIIGDVQIYDDYFIHYF
APRGLPPMEKNVVFVIDVSSSMFGTKMEQTKTAMNVILSDLQANDYFNIISFSDTVNVWKAGGSIQ
ATIQNVHSAKDYLCMEADGWTDVNSALLAAASVLNHSNQEPGRGPSVGRIPLIIFLTDGEPTAGV
TTPSVILSNVRQALGHRVSLFSLAFGDDADFTLLRRLSLENRGARRIYEDTDAALQLKGLYEEISMP
LLADVRLNYLGGVVGASPWAVFPNYFGGSELVAGQVQPGKQELGIHLAARGPKDQLLVAAHSE
GATNNSQKAFGCPGEPAPNVAHFIRRLWAYVTIGELLDAHFQARDTTTRHLLAAKVLNLSLEYNFV
TPLTSLVMVQPKQASEETRRQTSTSAGPDTIMPSSSSSRHGLGVSTAQPALVPKVISPKSRPVKPK
FYLSSSTTTASTKKMLSSKELEPLGESPHLSMPTYKAKIPAQQDSGTLAQPTLRKPTILVPSNSG
TLLPLKPGSLSHQNPDLPTNSRTQVPPVKPGIPASPKADTVKCVTPLHSPKGPAPSHPLGALTS
QAPKGLPQSRPGVSTLQVPKYPLHTRPRVPAPKTRNNMPHLGPGILLSKTPKILLSLKPSAPPHQI
STSISLSKPETPNPHMPQTPLPPRPDRPRPPLPESLSTFPNTISSSTGPSSTTTTSLVGEPLMPF
TPTLPPGRFWHQYDLLPGPQRTRQVLGSPRPGVPTMSLLNSSRPTPEGSPPNLPILLPSSILPEAI
SLLLLPEELELLSESMVESKFVESLNPPAFYFTLTPDEDGSPNWDGNSEEILGGAGGSMESQGS
SVGLAKGTLPSTFTSSSVGDGPHFVIQIPHSEEKICFTLNHHPGDLQLIEDPKAGLHVSGKLLGA
PPRPGHKDQTRTYFQIITVTTDKPRAYTITISRSSISLRGEGTLRLSWDQPALLKRPQLELYAAAAAR
LTLRLGPYLEFLVLRHRYRHPSTLQLPHLGFYVANGSGLSPSARGLIGQFQHADIRLVGTGPMGPCL
RRHHGPDVPVILGKRLLKDSRLLPRWASCWLVKRSHVELLLGHPYLSYVL

Host

Mouse

Reactivity

Human

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — ITIH5L

Entrez GeneID [347365](#)

GeneBank Accession# [BC156205.1](#)

Protein Accession# [AAI56206.1](#)

Gene Name ITIH5L

Gene Alias UNQ6369, dJ14O9.1

Gene Description inter-alpha (globulin) inhibitor H5-like

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene belongs to the interalpha trypsin inhibitor heavy chain (ITIH) family. Interalpha trypsin inhibitor (ITI) is composed of two heavy chains (containing VWA domain) and one light chain. The light chain confers the protease-inhibitor function, while the heavy chains are involved in mediating protein-protein interactions with the components of the extracellular matrix. [provided by RefSeq]

Other Designations ITI-like protein|dJ14O9.1 (Inter-Alpha-Trypsin Inhibitor Heavy Chain LIKE)