

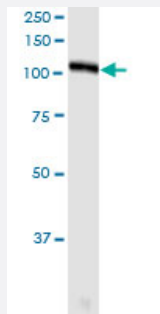
MaxPab®

TTK MaxPab rabbit polyclonal antibody (D01)

Catalog # H00007272-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of TTK transfected lysate using anti-TTK MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TTK purified MaxPab mouse polyclonal antibody (B01P) ([H00007272-B01P](#)).

Specification

Product Description

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

Immunogen

TTK (NP_003309.2, 1 a.a. ~ 857 a.a) full-length human protein.

Sequence

MESEDLSGRELTIDSIMNKVRDIKNKFNEDLTDELSLNKISADTTDNSGTVNQIMMMANNPEDWL
SLLLKLEKNSVPLSDALLNKLIGRYSQAIEALPPDKYQNESFARIQVRFAELKAIQEPDDARDYFQ
MARANCKKFAFVHISFAQFELSQGNVKKSKQLLQKAVERGAVPLEMLEIALRNLNLQKKQLLSEE
EKKNLSASTVLTAESEFSGSLGHLQNRNNSCDSRGQTTKARFLYGENMPPQDAEIGYRNSLRQT
NKTKQSCPFGRVPVNLNNSPDCDVKTDDSVVPCFMKRQTSRSECRDLVVPGSKPSGNDSCCEL
RNLKSVQNSHFKEPLVSDEKSSSELIITDSITLKNKTESSLLAKLEETKEYQEPEVPESNQKQWQSK
RKSECINQNPAASSNHWQIPELARKVNTEQKHTTFEQPVFSVSKQSPPISTSKWFDPKSICKTPS
SNTLDDYMSCFRTPVVKNDFPPACQLSTPYGQPACFQQQHQILATPLQNLQVLASSANECISV
KGRIYSILKQIGSGGSSKVFQVLNEKKQYAIKYVNL EEADNQTLDSYRNEIAYLNKLQQHSDKIIRLYD
YEITDQYIMVMECGNIDLNSWLKKKSIDPWERKSYWKNMLEAVHTIHQHGMVHSDLKPANFLVD
GMLKLIDFGIANQMOPDTSVVKDSQVGTVNYMPPEAKDMSSSRENGKSKSKISPKSDVWSLG
CILYMTYGKTPFQQIINQISKLHAIDPNHEIEFPDIPEKDLQDVLKCKLRDPKQRISIPELLAHPYVQ
IQTHPVNQMAKGTTTEEMKYVLGQLVGLNSPNSILKAAKTL YEHYSGGESHNSSSSKTFEKKRGKK

Host

Rabbit

Reactivity

Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — TTK

Entrez GeneID	7272
GeneBank Accession#	NM_003318.3
Protein Accession#	NP_003309.2
Gene Name	TTK
Gene Alias	ESK, FLJ38280, MPS1, MPS1L1, PYT
Gene Description	TTK protein kinase
Omim ID	604092
Gene Ontology	Hyperlink
Other Designations	phosphotyrosine picked threonine kinase (PYT)

Pathway

- [Cell cycle](#)

Disease

- [Breast cancer](#)

- [Breast Neoplasms](#)
- [Carcinoma](#)
- [Genetic Predisposition to Disease](#)