

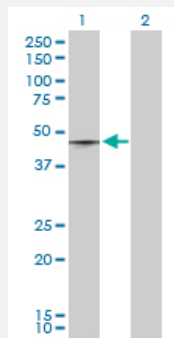
MaxPab®

T purified MaxPab rabbit polyclonal antibody (D03P)

Catalog # H00006862-D03P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of T expression in transfected 293T cell line ([H00006862-T04](#)) by T MaxPab polyclonal antibody.

Lane 1: T transfected lysate (41.1 kDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human T protein.
Immunogen	T (AAH98425.1, 1 a.a. ~ 377 a.a) full-length human protein.
Sequence	MSSPGTESAGKSLQYRVDHLLSAVENELQAGSEKGDPTERELRVGLEESELWLRFKELTNEMV TKNGRRMFPVLKVNVSGLDPNAMYSFLLDFVAADNHRWKYVNGEWWPGGKPEPQAPSCVYIHP DSPNFGAHWMKAPVSFSKVKLTKNLNGGGQIMLNSLHKYEPRIHMRVGDQPQRMITSHCFPETQFI AVTAYQNEEITALKIKYNPFAKAFLDAKERSDHKEMMEEPGDSQQPGYSQSYSDNSPACLSMLQ SHDNWSSLGMPAHPSMLPVSHNASPTSSSQYPSLWSVSNGAVTPGSQAAAVSNGLGAQFFR GSPAHTPLTHPVSA PSSSGSPLYEGAAAATDMDSQYDAAAQGRLIASWTPVSPPSM
Host	Rabbit
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)

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[Protocol Download](#)

Gene Info — T

Entrez GeneID [6862](#)

GeneBank Accession# [BC098425.1](#)

Protein Accession# [AAH98425.1](#)

Gene Name T

Gene Alias MGC104817, TFT

Gene Description T, brachyury homolog (mouse)

Omim ID [182940 601397](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is an embryonic nuclear transcription factor that binds to a specific DNA element, the palindromic T-site. It binds through a region in its N-terminus, called the T-box, and effects transcription of genes required for mesoderm formation and differentiation. The protein is localized to notochord-derived cells. [provided by RefSeq]

Other Designations OTTHUMP00000017588|T brachyury homolog|T brachyury-like|transcription factor T

Disease

- [Cognition](#)