

DNAxPAb

Hard-to-Find
Antibody

TEAD4 DNAxPab

Catalog # H00007004-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TEAD4 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MYGRNELIARYIKLRTGKTRTRKQVSSHIQVLARRKAREIQAKLKDQAAKDKALQSMAAMSSAQIIS ATAFHSSMALARGPGRPAVSGFWQGALPGQAGTSHDVKPFSSQQTAVQPPLPLPGFESPAGP APSPSAPPAPPWQGRSVASSKLWMLEFSAFLEQQQDPDTYNKHLFVHIGQSSPSYSDPYLEAV DIRQYDKFPEKKGGLKDLFERGPSNAFFLVKFWADLNTNIEDEGSSFYGVSSQYESPENMIITCST KVCSEFGKQVVEKVEYARYENGHYSYRIHRSPICEYMINFIHKLKHLPEKYYMMNSVLENFTILQVV TNRDTQETLLCIAVFEVSASEHGAQHMYRLVKE
Host	Rabbit
Reactivity	Human
Purification	Protein A
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](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — TEAD4

Entrez GeneID [7004](#)

GeneBank Accession# [BC015497](#)

Protein Accession# [AAH15497](#)

Gene Name TEAD4

Gene Alias EFTR-2, MGC9014, RTEF1, TCF13L1, TEF-3, TEFR-1, hRTEF-1B

Gene Description TEA domain family member 4

Omim ID [601714](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG (UUG) initiation codon, have been described for this gene. [provided by RefSeq]

Other Designations related transcription enhancer factor 1B|transcription factor 13-like 1|transcriptional enhancer factor 1-related|transcriptional enhancer factor 3