

MaxPab®

TKTL2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00084076-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human TKTL2 protein.
Immunogen	TKTL2 (CAL37955.1, 1 a.a. ~ 626 a.a) full-length human protein.
Sequence	MMANDAKPDVKTQVLRDTANRLRIHSIRATCASGSGQLTSCCSAAEVVSVLFFHTMKYKQTDP EHPDNDRFILSRGHAAPILYAAWVEVGDISEDLLNLRKLHSDLERHPTPRLPFVDVATGSLGQGL GTACGMAYTGKYLDKASYRVFCLMGDGESEGSVWEAFASFASHYNLDNLVAVFDVNRLGQSGP APLEHGADIYQNCCEAFGWNTYLV DGH DVEALCQAFWQASQVKNKPTAIVAKTFKGRGIPNIEDA ENWHGKPVPKERADAVKLIESQIQTNENLIPKSPVEDSPQISITDIKMTSPPAYKVGDKIATQKTYGL ALAKLGRANERVMLSGDTMNSTFSEIFRKEHPERFECIAEQNMVSVALGCATRGRITAFAGAFAA FFTRAFDQLRMGAISQANINLIGSHCGVSTGEDGVSQMALEDLAMFRSIPNCTVFYPSDAISTEHA YLAANTKGMCFIRTSQPETAVIYTPQENFEIGQAKVVRHGVNDKVTVIGAGVTLHEALEAADHLSQ QGISVRVIDPFITKPLDAATIISAKATGGRVITVEDHYREGGIGEAVCAAVSREPDILVHQLAVSGVP QRGKTSELLDMFGISTRHIAAVTLTLMK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (81); Rat (82)
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 — TKTL2

Entrez GeneID [84076](#)**GeneBank Accession#** [AM393077.1](#)**Protein Accession#** [CAL37955.1](#)**Gene Name** TKTL2**Gene Alias** DKFZp434L1717, FLJ32975**Gene Description** transketolase-like 2**Gene Ontology** [Hyperlink](#)**Other Designations** -

Pathway

- [Biosynthesis of alkaloids derived from shikimate pathway](#)
- [Biosynthesis of phenylpropanoids](#)
- [Biosynthesis of plant hormones](#)
- [Carbon fixation in photosynthetic organisms](#)
- [Metabolic pathways](#)
- [Pentose phosphate pathway](#)