

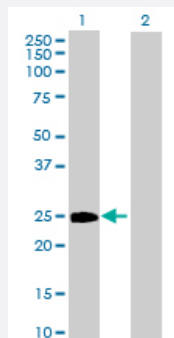
MaxPab®

GGTLA4 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00092086-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GGTLA4 expression in transfected 293T cell line ([H00092086-T01](#)) by GGTLA4 MaxPab polyclonal antibody.

Lane 1: GGTLA4 transfected lysate(24.75 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human GGTLA4 protein.
Immunogen	GGTLA4 (NP_563577, 1 a.a. ~ 225 a.a) full-length human protein.
Sequence	MTSEFFSAQLRAQISDDTTHPISYKPEFYMPDDGGTAHLSVVAEDGSAVSATSTINLYFGSKVRS PVSGILLNNEMDDFSSTISITNEFGVPPSPANFIQPGKQPLSSMCPTIMVGQDGGQVRMVVGAAGGT QITMATALAIYNLWFGYDVKWAVEEPRLHNQLLPNVTTVERNIDQEVTAALETRHHHTQITSTFIADV QAIVRMAGGWAAAASDSRKGGEPEGY
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)

Western Blot analysis of GGTL1 expression in transfected 293T cell line ([H00092086-T01](#)) by GGTL1 MaxPab polyclonal antibody.

Lane 1: GGTL4 transfected lysate(24.75 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GGTL1

Entrez GeneID	92086
GeneBank Accession#	NM_080920
Protein Accession#	NP_563577
Gene Name	GGTL1
Gene Alias	GGTL6, GGTLA3, GGTLA4, MGC50550, dJ831C21.1, dJ831C21.2
Gene Description	gamma-glutamyltransferase light chain 1
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the gamma-glutamyl transpeptidase (GGT) family, which are important in the metabolism of glutathione. The most ubiquitously expressed human GGT gene, GGT 1, encodes a single transmembrane polypeptide that is post-translationally processed to form a heavy and a light chain. In contrast, the product of this gene only contains homology to the light chain region, and lacks a transmembrane domain. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]
Other Designations	OTTHUMP00000030453 OTTHUMP00000030455 OTTHUMP00000030458 gamma-glutamyl transpeptidase gamma-glutamyltransferase-like activity 3 gamma-glutamyltransferase-like activity 4 gamma-glutamyltransferase-like protein 6 gamma-glutamyltranspeptidase-like