

DNAXPab

Hard-to-Find
Antibody

GGTLC1 DNAXPab

Catalog # H00092086-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GGTLC1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MTSEFFSAQLRAQISDDTTHPISYYKPEFYMPDDGGTAHLSVVAEDGSAVSATSTINLYFGSKVRS PVSGILLNNEMDDFSSTISITNEFGVPPSPANFIQPGKQPLSSMCPTIMVGQDGGQVRMVVGAAGGT QITMATALAIYNLWFGYDVKWAVEEPRLHNQLLPNVTTVERNIDQEVTAALETRHHHTQITSTFIADV QAIVRMAGGWAAASDSRKGGEPEGY
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 — GGTLC1

Entrez GeneID	92086
GeneBank Accession#	NM_080920.2
Protein Accession#	NP_563577.1
Gene Name	GGTLC1
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