

DNAxPAb

Hard-to-Find
Antibody

LYG2 DNAxPab

Catalog # H00254773-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LYG2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLSSVFWGLIALIGTSRGSYPFSSHMKPHLHPRLYHGCYGDIMTMKTSGATCDANSVMNCGIRG SEMFAEMDLRAIKPYQTLIKEVGQRHCVDPAVIAAIIISRESHGGSVLQDGDWHRGLKFGLMLQDK QTYHPVGAWDSKEHLSQATGILTERIKAIQKKFPTWSVAQHLKGGLSAFKSGIEAIATPSDIDNDFV NDIARAKFYKRQSF
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 — LYG2

Entrez GeneID [254773](#)**GeneBank Accession#** [NM_175735.3](#)**Protein Accession#** [NP_783862.2](#)**Gene Name** LYG2**Gene Alias** LYGH, MGC119046, MGC119047, MGC119049**Gene Description** lysozyme G-like 2**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a SLT domain, a protein domain present in bacterial lytic transglycosylase (SLT) and in eukaryotic lysozymes (GEWL). SLT domain catalyzes the cleavage of the beta-1,4-glycosidic bond between N-acetylmuramic acid (MurNAc) and N-acetylglucosamine (GlcNAc). [provided by RefSeq]

Other Designations lysozyme-like