

DNAxPAb

Hard-to-Find
Antibody

LGALS4 DNAxPab

Catalog # H00003960-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human LGALS4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MAYVPAPGYQPTYNPTLPYYQPIPGGLNVGMSVYIQGVASEHMKRFFVNFVVGQDPGSDVAFHF
NPRFDGWDKVVFNLTQGGKWGSEERKRSMPFKKGAAFELVFM/LAEHYKVVVNGNPFYEYGHR
LPLQMVTHLQVDGDLQLQSINFIGGQPLRPQGPPMPPYPGPGHCHQQLNSLPTMEGPPTFNPP
VPYFGRLQGGLTARRTIIKGYVPPTGKSFAINFKVGSSGDIALHINPRMGNGTVVRNSLLNGSWG
SEKKITHNPFPGPGQFFDLSIRCGLDRFKVYANGQHLFDFAHRLSAFQRVDTLEIQGDVTL SYVQI

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 — LGALS4

Entrez GeneID	3960
GeneBank Accession#	BC034750
Protein Accession#	no protein_acc
Gene Name	LGALS4
Gene Alias	GAL4, L36LBP
Gene Description	lectin, galactoside-binding, soluble, 4
Omim ID	602518
Gene Ontology	Hyperlink
Gene Summary	The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The expression of this gene is restricted to small intestine, colon, and rectum, and it is underexpressed in colorectal cancer. [provided by RefSeq]
Other Designations	L-36 lactose-binding protein galectin 4 galectin-4 lactose-binding lectin 4