

DNAxPAb

Hard-to-Find
Antibody

LGALS1 DNAxPab

Catalog # H00003956-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LGALS1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MACGLVASNLNLKPGECLRV RGEVAPDAKSFVLNLGKDSNNLCLHFNPRFNAHGDANTVCNSK DGGAWGTEQREAVFPFQPGSVAEVCITFDQANLTVKLPDGYEFKFPNRLNLEAINYMAADGDFKI KCVAFD
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 — LGALS1

Entrez GeneID [3956](#)**GeneBank Accession#** [NM_002305.3](#)**Protein Accession#** [NP_002296.1](#)**Gene Name** LGALS1**Gene Alias** DKFZp686E23103, GAL1, GBP**Gene Description** lectin, galactoside-binding, soluble, 1**Omim ID** [150570](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation. [provided by RefSeq]

Other Designations OTTHUMP00000028982|S-Lac lectin 1|beta-galactoside-binding lectin L-14-|galaptin|galectin 1|galectin-1|lactose-binding lectin 1

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