

Human Galectin 12 (GAL12) Antibody Pair Kit | GAL12 antibody pair kit

Human Galectin 12 (GAL12) Antibody Pair Kit (with Standard)

CATALOG # AAA148738	REACTIVITY Human	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Galectin 12 (GAL12); Human Galectin 12 (GAL12) Antibody Pair Kit (with Standard); LGALS12; GRIP1; Lectin; Galactoside-Binding Soluble 12; Galectin-related inhibitor of proliferation; GAL12 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	0.312-20ng/mL
Applicable Applications for GAL12 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant GAL12 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Product Use	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for GAL12 antibody pair kit	Metabolic pathway
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NCBI AND UNIPROT INFORMATION

NCBI GI #	216547832
NCBI GeneID	85329
NCBI Accession #	NP_001136010.1
NCBI GenBank Nucleotide #	NM_001142538.1
UniProt Accession #	Q96DT0; Q96DS9; Q96PR9; Q9H258; Q9H259; Q9NZ02; B2R9N2; G5E970
Molecular Weight	37,629 Da
NCBI Official Full Name	galectin-12 isoform 5
NCBI Official Synonym Full Names	galectin 12
NCBI Official Symbol	LGALS12
NCBI Official Synonym Symbols	GAL12; GRIP1
NCBI Protein Information	galectin-12

UniProt Protein Name	Galectin-12
UniProt Gene Name	LGALS12
UniProt Synonym Gene Names	GRIP1; Gal-12

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-antibody-pair-kits/galectin-12-gal12/148738>