

LEG9 Antibody | anti-LEG9 antibody

LEG9 Antibody

CATALOG # AAA110527	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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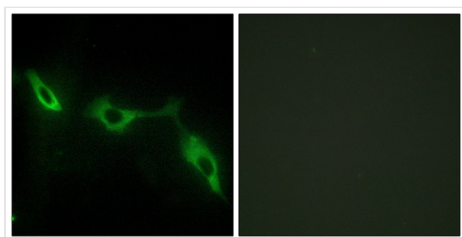
PRODUCT SYNONYMS

LEG9; LEG9 Antibody; Galectin-9; HOM-HD-21; Ecalectin; LGALS9; anti-LEG9 antibody

PRODUCT SPECIFICATIONS

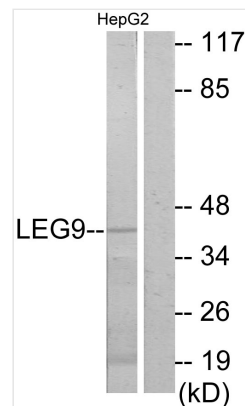
Reactivity	Human, Mouse, Rat
Specificity	LEG9 antibody detects endogenous levels of total LEG9 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	246
Applicable Applications for anti-LEG9 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human LEG9.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide- Western blot analysis of extracts from HepG2 cells, using LEG9 antibody.

Immunofluorescence analysis of NIH/3T3 cells, using LEG9 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-LEG9 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Tuereci O., J. Biol. Chem. 272:6416-6422(1997). Matsumoto R., J. Biol. Chem. 273:16976-16984(1998). Zhu C., Nat. Immunol. 6:1245-1252(2005).

NCBI AND UNIPROT INFORMATION

NCBI GI #	1054470958
NCBI GeneID	3965
NCBI Accession #	NP_001317092.1
NCBI GenBank Nucleotide #	NM_001330163.1
UniProt Accession #	O00182; O14532; O75028; Q3B8N1; Q53FQ0; Q8WYQ7; Q9NQ58; A7VJG6; F8W9W4
Molecular Weight	38,321 Da
NCBI Official Full Name	galectin-9 isoform 3
NCBI Official Synonym Full Names	galectin 9
NCBI Official Symbol	LGALS9
NCBI Official Synonym Symbols	HUAT; LGALS9A
NCBI Protein Information	galectin-9
UniProt Protein Name	Galectin-9
UniProt Gene Name	LGALS9
UniProt Synonym Gene Names	Gal-9

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://stage.aaabiotech.com/human-mouse-rat-antibody/leg9/110527>