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LGALS9B Rabbit pAb

Catalog # AP97629

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q3B8N2
Other Accession	Q3B8N2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	39660
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human LGALS9B
Epitope Specificity	1-100/356
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 2 galectin domains.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene was initially thought to represent a pseudogene of galectin 9; however, this transcript has good exon-intron structure and encodes a predicted protein of the same size as and highly similar to galectin 9. This gene is one of two similar loci on chromosome 17p similar to galectin 9 and now thought to be protein-encoding. This gene is the more centromeric gene. [provided by RefSeq, Jul 2008]

Additional Information

Gene ID	284194
Other Names	LEG9B_HUMAN; LGALS9B; Gal-9B; Galectin-9-like protein A; galectin 9B; lectin, galactoside-binding, soluble, 9B
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	LGALS9B
Function	Binds galactosides.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.