

Datasheet for ABIN2878815
anti-Galectin 9 antibody (AA 51-100)



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1 Image

Overview

Quantity:	50 µL
Target:	Galectin 9 (LGALS9)
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Galectin 9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human LEG9 (aa51-100). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	LEG9 Antibody detects endogenous levels of total LEG9 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	Galectin 9 (LGALS9)
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Target Details

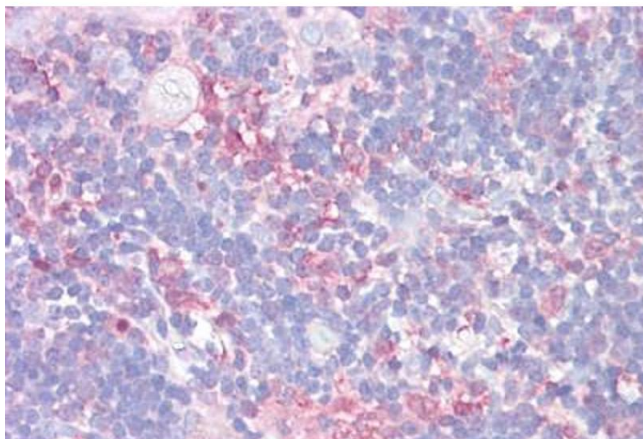
Alternative Name:	LGALS9 / Galectin 9 (LGALS9 Products)
Background:	Name/Gene ID: LGALS9 Synonyms: LGALS9, Gal-9, HUAT, Galectin 9, Galectin-9, LGALS9A, Tumor antigen HOM-HD-21, Ecalectin
Gene ID:	3965
UniProt:	000182

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P (1:100), Peptide-ELISA (1:1000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-LGALS9 / Galectin-9 antibody IHC staining of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN959346 concentration 10 ug/ml.