

Anti-Galectin-9 Antibody (6S349)

Product Details

Ig Type:	Mouse IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	6S349
Purification:	Protein A

Applications

Application:	ELISA
Recommended	ELISA: 1:1000-1:2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. Preservative-Free.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human Galectin 9 Protein (TMPY-04989)
Antigen Species:	Human
Synonyms:	HUAT;LGALS9A;lectin, galactoside-binding, soluble, 9
Biology Area:	Cancer Drug Targets

Research Background

LGALS9 (Galectin 9) is a Protein Coding gene. 6 alternatively spliced human isoforms have been reported. The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The protein encoded by this gene is an S-type lectin. It is overexpressed in Hodgkin's disease tissue and might participate in the interaction between the H&RS cells with their surrounding cells and might thus play a role in the pathogenesis of this disease and/or its associated immunodeficiency. LGALS9 is broadly expressed in the spleen, stomach, and other tissues. Diseases associated with LGALS9 include Dengue Virus and Adhesive Otitis Media. An important paralog of this gene is LGALS9B. Cancer Immunotherapy Co-inhibitory Immune Checkpoint Targets Immune Checkpoint Immune Checkpoint Targets Immunotherapy Targeted Therapy

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481