

## Product datasheet for **TA318971**

### galectin 9 (LGALS9) Rabbit Polyclonal Antibody

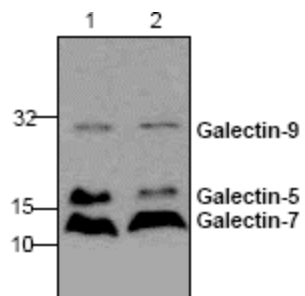
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 0.5-4 ug/ml
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to residues surrounding amino acids 344 of human Galectin-9
Formulation:	100 µg (0.5 mg/ml) affinity purified rabbit anti-Galectin-9 polyclonal antibody in phosphate (PBS, pH 7.2) containing 30% glycerol, 0.5% BSA and 0.01% thimerosal.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	galectin 9
Database Link:	<a href="#">NP_002299</a> <a href="#">Entrez Gene 16859 Mouse</a> <a href="#">Entrez Gene 25476 Rat</a> <a href="#">Entrez Gene 3965 Human</a> <a href="#">O00182</a>
Background:	Galectin-9 is an eosinophile chemoattractant produced by activated T lymphocytes. It is an integral membrane protein that plays a role in immuno/inflammation processes that causes inflammatory reactions in the central nervous system (CNS). Galectin-9 exists as two isoforms, a long form and a short form, which differ by an internal stretch of 32 amino acids.
Synonyms:	HUAT; LGALS9A



[View online »](#)

## Product images:



Western blot analysis of Galectin-9 expression in Jurkat cell lysate (Lane 1, 2).