

Product datasheet for TA347957

galectin 9 (LGALS9) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB: 1:500-1:2000C Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-LEG9 Antibody: A synthesized peptide derived from human LEG9

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 40 KD

Gene Name: galectin 9

Database Link: NP 002299

Entrez Gene 16859 MouseEntrez Gene 25476 RatEntrez Gene 3965 Human

O00182

Background: Binds galactosides. Has high affinity for the Forssman pentasaccharide. May play a role in

thymocyte-epithelial interactions relevant to the biology of the thymus. Inhibits cell

proliferation. It is a ligand for HAVCR2/TIM3. Induces T-helper type 1 lymphocyte (Th1) death.

Isoform Short acts as an eosinophil chemoattractant.

Synonyms: HUAT; LGALS9A

Note: LEG9 Antibody detects endogenous levels of total LEG9



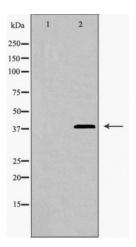
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Product images:



Western blot analysis of LEG9 expression in HepG2 cells