

## **Product datasheet for TA330879**

## galectin 9 (LGALS9) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for Anti-LGALS9 antibody is: synthetic peptide directed towards the middle

region of Human LGALS9. Synthetic peptide located within the following region:

YVVCNTRQNGSWGPEERKTHMPFQKGMPFDLCFLVQSSDFKVMVNGILFV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 35 kDa

Gene Name: galectin 9

Database Link: NP 002299

Entrez Gene 3965 Human

O00182

**Background:** The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-

cell and cell-matrix interactions. LGALS9 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.

Synonyms: HUAT; LGALS9A



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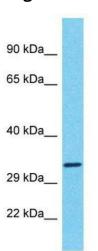
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Note:

Goat: 100%; Human: 100%; Rat: 86%; Dog: 79%; Pig: 79%; Horse: 79%; Mouse: 79%; Bovine: 79%; Rabbit: 79%; Guinea pig: 79%

## **Product images:**



Host: Rabbit

Target Name: LGALS9

Sample Tissue: HCT15 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: LGALS9; Sample Tissue: HCT15 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml