

## galectin 9/Gal-9 Recombinant Rabbit mAb

Catalog: BS45761

Host: Rabbit

Reactivity: Human

### Background:

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. Multiple alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Jul 2008]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

9-40 kDa

### Swiss-Prot:

O00182

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000  
IHC: 1:100  
ICC/IF: 1:100  
FC: 1:50

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot analysis of extracts from U937 cells using db12911 at 1:1000.

### Note:

For research use only, not for use in diagnostic procedure.

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