

## LGALS8

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC ICC IP FC

**Recommended Dilution:**WB 1:1000 - 1:2000 IHC 1:100 - 1:200 ICC 1:50 - 1:100 IP 1:50 - 1:100  
FC 1:50 - 1:100

**Calculated MW:**40kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human LGALS8

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

Gal-8; PCTA1; PCTA-1; Po66-CBP;

**Catalog #:**A5572

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3964

**Isotype:**IgG

**Swiss Prot:**O00214

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the galectin family. Galectins are beta-galactoside-binding animal lectins with conserved carbohydrate recognition domains. The galectins have been implicated in many essential functions including development, differentiation, cell-cell adhesion, cell-matrix interaction, growth regulation, apoptosis, and RNA splicing. This gene is widely expressed in tumoral tissues and seems to be involved in integrin-like cell interactions. Alternatively spliced transcript variants encoding different isoforms have been identified.

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