

订购热线: 4008-898-798

# Anti-LGALS8 antibody

**Cat. No.** ml120662

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-LGALS8 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Fusion protein of human LGALS8

ReactivityHumanContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol LGALS8

Full name lectin, galactoside-binding, soluble, 8
Synonyms Gal-8, PCTA-1, PCTA-1, Po66-CBP

Swissprot 000214

### **Target 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.



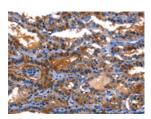
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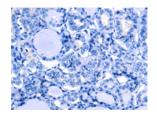
# **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml120662(LGALS8 Antibody) at dilution 1/10, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 1000-2000

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