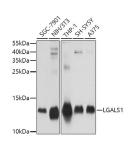
# **Elabscience**®

## LGALS1 Polyclonal Antibody

Catalog No.	E-AB-62117	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Western blot analysis of extracts of various cell lines using LGALS1 Polyclonal Antibody at dilution of 1:1000.

#### **Immunogen Information**

Immunogen	Recombinant fusion protein of human LGALS1 (NP_002296.1).
GeneID	3956
Swissprot	P09382
Synonyms	LGALS1,GAL1,GBP

### **Product Information**

Calculated MW	14kDa
Observed MW	14kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:1000-1:4000
·	

#### **Background**

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. This gene product may act as an autocrine negative growth factor that regulates cell proliferation.

For Research Use Only

Thank you for your recent purchase. If you would like to learn more about antibodies, please visit www.elabscience.com. Focus on your research Service for life science

Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.