# LGALS4 Polyclonal Antibody

Catalog No: #30034

Package Size: #30034-1 50ul #30034-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

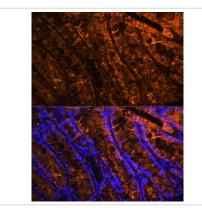
### Description

Product Name	LGALS4 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant fusion protein of human LGALS4 (NP_006140.1).
Other Names	GAL4; L36LBP
Accession No.	Swiss-Prot#:P56470NCBI Gene ID:3960
Calculated MW	36kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

#### **Application Details**

WB 1:500 - 1:2000IF 1:50 - 1:100

# Images 116 Nouse and intesting De al Balente intestine Western blot analysis of extracts of various cells, using LGALS4 antibody. HC116 130kDa 100kDa 70kDa 55kDa 40kDa -LGALS4 -LGALS4 35kDa 25kDa-Immunofluorescence analysis of human colon carcinoma using LGALS4 Polyclonal Antibody.



Immunofluorescence analysis of mouse colon using LGALS4 Polyclonal Antibody.

### Background

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. The expression of this gene is restricted to small intestine, colon, and rectum, and it is underexpressed in colorectal cancer.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.