

Galectin 7 Rabbit mAb

Catalog # AP78047

Product Information

Application WB, IHC-P, IF, ICC, IP

Primary Accession P47929
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Galectin 7

Purification Affinity Chromatography

Calculated MW 15075

Additional Information

Gene ID 3963;653499

Other Names LGALS7

Dilution WB~~1/500-1/1000 IHC-P~~N/A IF~~1:50~200 ICC~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name LGALS7

Synonyms PIG1

Function Could be involved in cell-cell and/or cell-matrix interactions necessary for

normal growth control. Pro-apoptotic protein that functions intracellularly

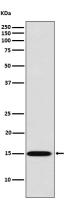
upstream of JNK activation and cytochrome c release.

Cellular Location Cytoplasm. Nucleus. Secreted. Note=May be secreted by a non-classical

secretory pathway

Tissue Location Mainly expressed in stratified squamous epithelium.

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.