

Recombinant

DGRmAb®

Galectin 7 (DGR11808) Rabbit mAb

db15904

Package : 10µL 20µL 50µL 100µL

Product Name : Galectin 7 (DGR11808) Rabbit mAb**Cat.No.:** db15904**Synonyms** : GAL7; LGALS7A**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. Differential and in situ hybridization studies indicate that this lectin is specifically expressed in keratinocytes and found mainly in stratified squamous epithelium. A duplicate copy of this gene (GeneID:653499) is found adjacent to, but on the opposite strand on chromosome 19. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human Galectin 7

Gene ID

3963

Swiss Prot

P47929

Synonyms

GAL7; LGALS7A

Reactivity

Human

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:200-1:2000

ICC/IF: 1:500-1:1000

FC: 1:20-1:50

IP: 1:10-1:100

Calculated MW

15 kDa

Observed MW

15 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR11808

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.