

Recombinant

DGRmAb®

Galectin 7 (DGR14383) Rabbit mAb (PBS Only)

db15318-PBS

Package : 100µg

Product Name : Galectin 7 (DGR14383) Rabbit mAb (PBS Only)**Cat.No.:** db15318-PBS**Synonyms** : GAL7; LGALS7A**Application** : WB, IHC-P, ICC/IF, FC, IP**Reactivity** : Human,Mouse,Rat**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

Recombinant protein of human Galectin 7

Gene ID

3963

Swiss Prot

P47929

Synonyms

GAL7; LGALS7A

Reactivity

Human,Mouse,Rat

Application

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

Recommended dilutionWB: 1:1000
IHC-P: 1:500-1:2000
ICC/IF: 1:200-1:500
FC: 1:200-1:500
IP: 1:20-1:50**Calculated MW**

15 kDa

Observed MW

15 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14383

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.

