

Recombinant

DGRmAb®

Galectin 7 (DGR14383) Rabbit mAb

db15318

Package : 10µL 20µL 50µL 100µL

Product Name : Galectin 7 (DGR14383) Rabbit mAb**Cat.No.:** db15318**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

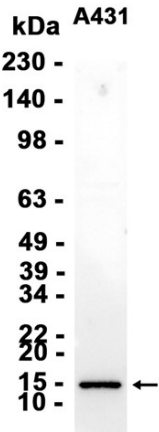
Clonality

Monoclonal

Clonality No.

DGR14383

| | |
|-------------------|---|
| Isotype | IgG |
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| 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. |



Western blot analysis of extracts from A431 cells using db15318 at 1:1000.