

Recombinant

DGRmAb®

Uroplakin II (DGR14053) Rabbit mAb

db15443

Package : 10µL 20µL 50µL 100µL

Product Name : Uroplakin II (DGR14053) Rabbit mAb**Cat.No.:** db15443**Synonyms** : UP2; UPII**Application** : IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes one of the proteins of the highly conserved urothelium-specific integral membrane proteins of the asymmetric unit membrane which forms urothelium apical plaques in mammals. The asymmetric unit membrane is believed to strengthen the urothelium by preventing cell rupture during bladder distention. The encoded protein is expressed in the peripheral blood of bladder cancer patients with transitional cell carcinomas.[provided by RefSeq, Sep 2009]

Immunogen

Recombinant protein of human Uroplakin II

Gene ID

7379

Swiss Prot

O00526

Synonyms

UP2; UPII

Reactivity

Human

Application

IHC-P

Recommended dilution

IHC-P: 1:500-1:2000

Calculated MW

19 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR14053

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.