

## Recombinant

## Uroplakin III (BP6199) Rabbit mAb

db30163

Package : 100μL

**Product Name** : Uroplakin III (BP6199) Rabbit mAb**Cat.No.:** db30163**Synonyms** : UP3A; UPK3; UPIII; UPIIIA**Application** : IHC**Reactivity** : Human**Host species** : Rabbit**Background**

Component of the asymmetric unit membrane (AUM); a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in AUM-cytoskeleton interaction in terminally differentiated urothelial cells. It also contributes to the formation of urothelial glycocalyx which may play an important role in preventing bacterial adherence.

**Immunogen**

Full length protein corresponding to Hu UroplakinIII

**Swiss Prot**

O75631

**Synonyms**

UP3A; UPK3; UPIII; UPIIIA

**Reactivity**

Human

**Application**

IHC

**Recommended dilution**

IHC: 1:100-1:200

**Calculated MW**

30 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

BP6199

**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.

- Immunohistochemistry of paraffin-embedded human urothelium carcinoma using Uroplakin III antibody at dilution of 1:200 (200x lens).