UPK3B Rabbit pAb

Catalog No.: A22120



Basic Information

Observed MW

34kDa

Calculated MW

34kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

UPK3B is a minor component of the apical plaques of mammalian urothelium that binds and dimerizes with uroplakin-1b (UPK1B; MIM 602380), one of the major conserved urothelium membrane proteins. The other major conserved integral membrane proteins of urothelial plaques are UPK1A (MIM 611557), UPK2 (MIM 611558), and UPK3A (MIM 611559) (Deng et al., 2002 [PubMed 12446744]).

Recommended Dilutions

WB

1:100 - 1:500

Immunogen Information

Gene ID 105375355

Swiss Prot Q9BT76

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 60-200 of human UPK3B (NP_085047.1).

Synonyms

P35; UP3B; UPIIIB; UPK3B

Contact

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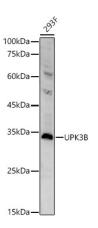
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of 293F, using UPK3B antibody (A22120) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.