

Product datasheet for TA383119S

Uroplakin III (UPK3A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: ELISA, ICC/IF, WB Recommended Dilution: WB.1:500 - 1:1000 IF/ICC,1:50 - 1:200 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. **Reactivity:** Human, Mouse, Rat **Modifications:** Unmodified Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Formulation: Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. Concentration: lot specific **Purification:** Affinity purification **Conjugation:** Unconjugated Store at -20°C. Avoid freeze / thaw cycles. Storage: Stability: Shelf life: one year from despatch. Predicted Protein Size: 31kDa Gene Name: uroplakin 3A Database Link: Entrez Gene 7380 Human 075631 Background: This gene encodes a member of the uroplakin family, a group of transmembrane proteins that form complexes on the apical surface of the bladder epithelium. Mutations in this gene may be associated with renal adysplasia. Alternatively spliced transcript variants have been described. MGC119178; UP3A; UPIII; UPIIIA; UPK3 Synonyms:



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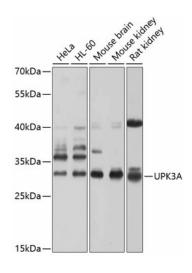
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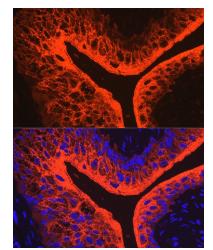


Product images:



Western blot analysis of various lysates using UPK3A Rabbit pAb ([TA383119]) at 1:1000 dilution.

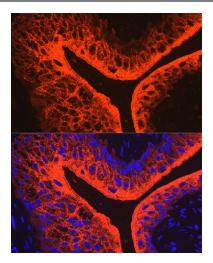
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.



Immunofluorescence analysis of paraffinembedded rat bladder using UPK3A Rabbit pAb ([TA383119]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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Immunofluorescence analysis of paraffinembedded mouse bladder using UPK3A Rabbit pAb ([TA383119]) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

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