

Polyclonal Antibody to Uroplakin 1A (UPK1A)

Uroplakin 1A
Catalog # AP74763

Product Information

Application	WB
Primary Accession	Q9D132
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	28854

Additional Information

Gene ID	109637
Other Names	UPK1-A; TSPAN21; UP1A; UPIA; UPKA; Tetraspanin-21; Uroplakin Ia
Target/Specificity	Mus musculus (Mouse)
Dilution	WB~~Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL Optimal working dilutions must be determined by end user.
Format	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	Upk1a
Function	Component of the asymmetric unit membrane (AUM); a highly specialized biomembrane elaborated by terminally differentiated urothelial cells. May play an important role in normal bladder epithelial physiology, possibly in regulating membrane permeability of superficial umbrella cells or in stabilizing the apical membrane through AUM/cytoskeletal interactions (By similarity).
Cellular Location	Membrane; Multi-pass membrane protein.

Images

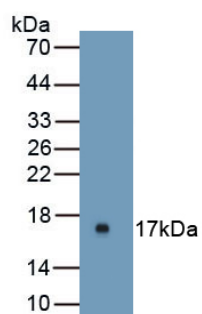


Figure. Western Blot; Sample: Recombinant UPK1A, Mouse.

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