

UPK1B Antibody / Uroplakin 1B [clone MSVA-734M] (V6127)

Catalog No.	Formulation	Size
V6127-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6127-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

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Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG2b, kappa
Clone Name	MSVA-734M
Purity	Protein A affinity
UniProt	O75841
Localization	Membrane
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This UPK1B/Uroplakin 1B antibody is available for research use only.



Uroplakin-1b Mouse Monoclonal Antibody (MSVA-734M) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121oC in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37oC for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

Application Notes

Optimal dilution of the UPK1B/Uroplakin 1B antibody should be determined by the researcher.

Immunogen

A recombinant fragment (around amino acids 109-229) of human Uroplakin 1B (UPK1B) protein (exact sequence is

proprietary) was used as the immunogen for the UPK1B/Uroplakin 1B antibody.

Storage

UPK1B/Uroplakin 1B antibody with sodium azide - store at 2 to 8°C; antibody without sodium azide - store at -20 to -80°C.