

Cocktail: Mouse anti-UPIII (AU1) & Rabbit anti-UP II (Polyclonal)

Clone no. -

MONOSAN

Product name	Cocktail: Mouse anti-UPIII (AU1) & Rabbit anti-UP II (Polyclonal)
Host	Rabbit&Mouse
Applications	IHC-P (1:50-1:100)
Species reactivity	human
Conjugate	-
Immunogen	UPII: Peptide-KLH conjugate. UPIII: Raised in mouse using AUM preparation from bovine urinary bladder as the immunogen.
Isotype	-
Clonality	Monoclonal&Polyclonal
Clone number	-
Size	1 ml
Concentration	lot specific
Format	-
Storage buffer	Tissue culture supernatant with sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Uroplakins (UPs) are a family of transmembrane proteins (UPs Ia, Ib, II and III) that are specific differentiation products of urothelial cells. In non-neoplastic mammalian urothelium, UPs are expressed in the luminal surface plasmalemma of superficial (umbrella) cells, Uroplakin II/III cocktail is specific for tumors of urothelial origin and, when used in combination with other markers, can aid in the diagnosis of primary and metastatic tumors.

References

1. Moll et al. Am J Pathol 1995;147:1383-1397
2. Olsburgh et al. J Pathol 2003;199:41-49
3. Parket et al. 2003;27:1-10
4. Ohtsuka et al. 2006;97:1322-1326
5. -

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