Product datasheet   MON3267

MONOSAN®

Mouse anti-Cytokeratin, clone OSCAR (Monoclonal)
Clone no.   OSCAR   MONOSAN

Product name	Mouse anti-Cytokeratin, clone OSCAR (Monoclonal)
Host	Mouse
Applications	IHC-P (1:25-1:100)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietery to MONOSAN and/or its suppliers
Isotype	IgG2a
Clonality	Monoclonal
Clone number	OSCAR
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

MONOSAN®

Additional info   Anti-Cytokeratin (OSCAR) is well suited to distinguish epithelial carcino¬ma from non-epithelial malignancies and is used to aid epithelial tumor classification. This antibody has been used to characterize the source of various neoplasms and to study the distribution of keratin containing cells in epithelia during normal development and during the develop¬ment of epithelial neoplasms. This antibody stains cytokeratins present in normal and abnormal human tissues and has shown high sensitivity in recognizing epithelial cells, and carcinomas.

References   1.   Gown, AM, et al. Am J Clin Pathol 1985;84:413
                    2   Battifora, H. Am J Surg Pathol 1988;12:24
                    3.   Lewis JE et al. Hum Pathol. 1997 Jun;28(6):664-73
                    4.   Mueller JD et al. Cancer. 2000 Nov 1;89(9):1874-82
                    5.   Sato F et al. Br J Surg. 2001 Mar;88(3):426-32

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES