

Mouse anti-Cytokeratin, LMW, clone AE1

Clone no. AE1

MONOSAN Ready To Use

Product name	Mouse anti-Cytokeratin, LMW, clone AE1
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	AE1
Size	7 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

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Additional info

Anti-cytokeratin, low molecular weight (AE1) antibody labels acidic keratins K10, K14, K15, K16, and K19. Anti-cytokeratin (AE1) reactivity is seen in most normal and neoplastic cells of epithelial origin. Anti-cytokeratin (AE1) is a useful immunohistochemical reagent for distinguishing between poorly differentiated carcinomas and non-epithelial neoplasms.

References

1. Tyler, CR. Arch Pathol Lab Med. 1978; 102:113-21
2. Weiss RA, et al. J Cell Biol. 1984; 98:1397-406
3. Lopez-Beltran A, et al. Virchows Arch. 2001; 438:552-7
4. Kitazawa R, et al. Virchows Arch. 1999; 435:137-42
5. Judkins AR, et al. Am J Clin Pathol. 1998; 110:641-6

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