

Mouse anti-Chromogranin A, clone LK2H10 (Monoclonal)

Clone no. LK2H10

MONOSAN

Product name	Mouse anti-Chromogranin A, clone LK2H10 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	LK2H10
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

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Additional info

Immunohistochemical methods have localized chromogranin in a wide variety of endocrine tissues including the pituitary, pancreas, thyroid, and parathyroid. Neuroendocrine cells exhibit a fine granular immunoreactivity to chromogranin. It is generally accepted that the co-expression of certain keratins and chromogranin mean neuroendocrine lineage. The presence of strong chromogranin staining and absence of keratin staining should raise the possibility of paraganglioma. The co-expression of chromogranin and NSE is typical of neuroendocrine neoplasms.

References

1. Wilson, BS, et al., Am J Pathol; 115:458-468 (1984)
2. Lyda MH, Weiss LM. Hum Pathol. 31(8):980-7 (2000)
3. ontocristopoulous Gj et al. Dermatology.; 201(2):123-6 (2000)
4. Qvigstad G et al. Histochem J.; 32(9):551-6 (2000)
5. Bovin AM, et al. APMIS.; 110(9):658-64 (2002)

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