

Mouse anti-Inhibin alpha, clone R1 (Monoclonal)

Clone no. R1

MONOSAN

Product name	Mouse anti-Inhibin alpha, clone R1 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:50-1:100)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG2a
Clonality	Monoclonal
Clone number	R1
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

Inhibin is a peptide hormone that inhibits FSH secretion from the pituitary. Inhibin is a dimer that consists of an alpha and beta subunit. In normal tissue, anti-inhibin alpha labels granulosa cells of the ovary, sertoli and leydig cells of the testis, and the zona reticularis of the adrenal cortex. Anti-inhibin alpha has demonstrated utility in the identification of sex cord stromal tumors and adrenal cortical tumors.

References

1. Stewart CJ, et al. Histopathology. 1997; 31:67-74
2. McCluggage WG, et al. J Clin Pathol. 1998; 51: 114-6
3. Kommoss F, et al. Mod Pathol. 1998; 11:656-64
4. Guerrieri C, et al. Int J Gynecol Pathol. 1998; 17:266-71
5. McCluggage WG. J Clin Pathol. 2000; 53:327-34

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