Product datasheet MONX10465



Mouse anti-Chromogranin A, clone 5H7 (monoclonal)

Clone no. 5H7 MONXtra

Product name Mouse anti-Chromogranin A, clone 5H7 (monoclonal)

Host Mouse

Applications IHC-P (1:100)

Species reactivity human

Conjugate -

Immunogen Prokaryotic recombinant fusion protein corresponding to part of the central

region of the chromogranin A molecule.

lsotype lgG1

Clonality Monoclonal

Clone number 5H7

Size 1 ml

Concentration Greater than or equal to 13 mg/L

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

Chromogranin A is a 68 kD acidic protein which is reported to be widely expressed in neural tissues and in secretory granules of human endocrine cells, for example, parathyroid gland, adrenal medulla, anterior pituitary gland, islet cells of the pancreas and C cells of the thyroid. Chromogranin A expression has been reported in neuroendocrine tumors such as pituitary adenomas, islet cell tumors, phaeochromocytomas, medullary thyroid carcinomas, Merkel cell tumors and carcinoids.

References 1. Khandeparker SGS et al. Journal of Pediatric Neurosciences. 2013; 8(3): 239-24

2 Marcu M et al. Current Health Sciences Journal. 2010; 32: 37-42

3. -

4. -5. -

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