Data Sheet

HUMAN CHROMOGRANIN B [CgB] (aa 506-517)
ANTIBODY, POLYCLONAL

Catalog no.: AST1021.1 / AST1021.2
Immunogen: Synthetic human CgB (aa 506-517) KLH-conjugated (CYDPLQWKSSHFE)
Underlined amino acids were substituted or added for technical reasons.
Synonyms: Secretogranin-1, Chromogranin-B, CgB, Secretogranin I, SgI
Swiss-Prot No: P05060
Gene Information: Gene Name: CHGB
GeneID: 1114
Host: Rabbit
Matrix: Serum
Specificity: Human CgB (aa 506-517)
There was no cross reactivity detected with human CgB peptides (aa 1-16; 16-37; 153-167; 244-255; 259-270; 312-331; 406-417; 420-432; 480-493; 542-552; 555-565; 568-577; 580-593; 622-632; 647-657).
Contents: 20 µl / 100 µl (lyophilized)
Resuspend in 20 µl / 100 µl aqua bidest.
Known applications: RIA³, Western Blot, immunohistochemistry (paraffin sections 1:80-800)¹
This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.
Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)
Repeated thawing and freezing must be avoided
Last updated on: 21 July 2016

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