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Product Datasheet

Chromogranin A / CHGA (Neuroendocrine Marker) (CHGA/1731R), 1mg/mL, Clone: [CHGA/1731R], Rabbit, Monoclonal BOT-BNUM1731-50

Article Name	Chromogranin A / CHGA (Neuroendocrine Marker) (CHGA/1731R), 1mg/mL, Clone: [CHGA/1731R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM1731-50
Supplier Catalog Number	BNUM1731-50
Alternative Catalog Number	BOT-BNUM1731-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length Chromogranin A protein
Product Description	Chromogranin A is present in neuroendocrine cells throughout the body, including the neuroendocrine cells of the large and small intestine, adrenal medulla and pancreatic islets. It is an excellent marker for carcinoid tumors, pheochromocytomas, para...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[CHGA/1731R]
Molecular Weight	68-75 kDa

UniProt	P10645
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology (formalin): 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user