

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant Chromogranin A / CHGA (Neuroendocrine Marker) Antibody, Clone: [CHGA/4544R], Rabbit, Monoclonal NBT-1113-RBM24-P1ABX

Article Name	Recombinant Chromogranin A / CHGA (Neuroendocrine Marker) Antibody, Clone: [CHGA/4544R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-1113-RBM24-P1ABX
Supplier Catalog Number	1113-RBM24-P1ABX
Alternative Catalog Number	NBT-1113-RBM24-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to residues withinaa400 to aa600 of Chromogranin A was used as an immunogen
Product Description	Chromogranin A (CGA) is an acidic protein which is reported to be widely expressed in neural tissues and in secretory granules of human endocrine cells e.g. parathyroid gland, adrenal medulla, anterior pituitary gland, islet cells of the pancreas and
Clonality	Monoclonal
Clone Designation	[CHGA/4544R]
Molecular Weight	51kDa
NCBI	1113

UniProt	P10645
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & Double 2005 azide. Also available WITHOUT BSA & Double 2005 azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 &degC followed by cooling at RT for 20 minutes),Optimal diluti