

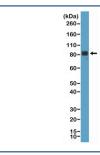
# Chromogranin A Antibody / CHGA [clone RM385] (R20402)

| Catalog No.  | Formulation  | Size   |
|--------------|--|--------|
| R20402-0.1ML | Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide | 100 ul |

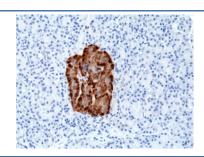
## Recombinant RABBIT MONOCLONAL

### **Bulk quote request**

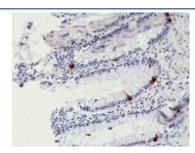
| Availability       | 1-3 business days  |
|--------------------|--|
| Species Reactivity | Human  |
| Format             | Purified   |
| Clonality          | Recombinant Rabbit Monoclonal  |
| Isotype            | Rabbit IgG   |
| Clone Name         | RM385  |
| Purity             | Protein A purified from animal origin-free supernatant                       |
| UniProt            | P10645   |
| Localization       | Finely granular cytoplasmic  |
| Applications       | Immunohistochemistry (FFPE): 1:5000-1:10000 Western Blot: 1:1000-1:2000      |
| Limitations        | This recombinant Chromogranin A antibody is available for research use only. |



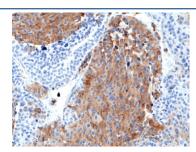
Western blot testing of human brain tissue with recombinant Chromogranin A antibody at 1:1000. Predicted molecular weight ~51 kDa but may be observed at higher molecular weights due to glycosylation.



IHC staining of FFPE human pancreas tissue with recombinant Chromogranin A antibody at 1:2500.



IHC staining of FFPE human colon tissue with recombinant Chromogranin A antibody at 1:10,000.



IHC staining of FFPE human medullary thyroid carcinoma tissue with recombinant Chromogranin A antibody at 1:2500.

# **Description**

This antibody reacts to human Chromogranin A.

### **Application Notes**

The stated application concentrations are suggested starting points. Titration of the recombinant Chromogranin A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

### **Immunogen**

A peptide corresponding to the N-terminus of human Chromogranin A was used as the immunogen for the Chromogranin A antibody.

### **Storage**

Store the recombinant Chromogranin A antibody at -20oC.