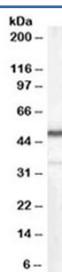


Chromogranin A Antibody (R35268)

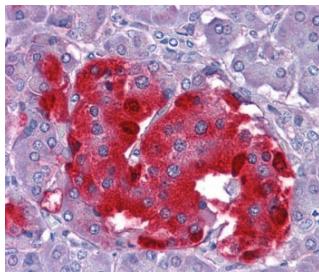
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R35268-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

Bulk quote request

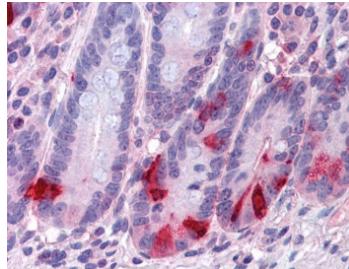
| | |
|--------------------|---|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 1113 |
| Localization | Cytoplasmic |
| Applications | Western Blot : 0.1-0.3ug/ml IHC (FFPE) : 3.75ug/ml ELISA (peptide) LOD : 1:4000 |
| Limitations | This Chromogranin A antibody is available for research use only. |



Western blot testing of human kidney lysate with Chromogranin A antibody at 0.1ug/ml.
Predicted molecular weight ~50 kDa.



IHC testing of FFPE human pancreas tissue with Chromogranin A antibody at 3.75ug/ml.
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.



IHC testing of FFPE human small intestine tissue with Chromogranin A antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: CHGA, parathyroid secretory protein 1, Vasostatin, Pancreastatin, Parastatin

Application Notes

Optimal dilution of the Chromogranin A antibody should be determined by the researcher.

Immunogen

Amino acids QGAKERAHQQKKH were used as the immunogen for this Chromogranin A antibody.

Storage

Aliquot and store the Chromogranin A antibody at -20oC.