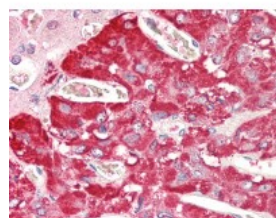




## Chromogranin A Antibody [3A5]

CATALOG NUMBER: 48-085



Human adrenal tissue stained with Chromogranin A Antibody at 5 ug/mL followed by biotinylated anti-mouse IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	ELISA, IHC, WB
<b>APPLICATIONS:</b>	Chromogranin A antibody can be used in Western Blot starting at 1 - 2 ug/mL, and immunohistochemistry starting at 10 ug/mL.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	Recombinant human Chromogranin A (19-131aa) purified from E. coli. NCBI Accession No.: NP_001266.
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS, pH 7.4, 0.1% sodium azide
<b>STORAGE CONDITIONS:</b>	Chromogranin A antibody can be stored short term 4 °C. For long term storage aliquot and store at -20 °C. As with all antibodies avoid freeze/thaw cycles.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1,k
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	CHGA, Chromogranin A, Chromogranin-A, Pancreastatin, Pituitary secretory protein I, Vasostatin I, SP-I, Vasostatin II
<b>ACCESSION NO.:</b>	P10645
<b>PROTEIN GI NO.:</b>	215274270
<b>OFFICIAL SYMBOL:</b>	CHGA
<b>GENE ID:</b>	1113

