

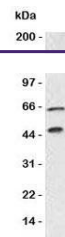
Product Datasheet

Chromogranin A Antibody (orb385838)

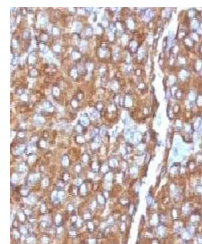
Description

Chromogranin A is present in neuroendocrine cells

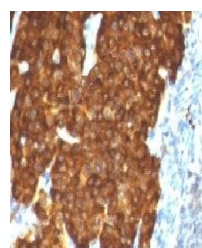
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Immunogen	Recombinant human protein was used as the immunogen for the Chromogranin A antibody.
Preservatives	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide
Storage	Store the Chromogranin A antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).
Note	For research use only
Application notes	Optimal dilution of the Chromogranin A antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Isotype	Mouse IgG1, kappa
Clonality	Monoclonal
Purity	Protein G affinity chromatography
Uniprot ID	P10645
Hazard Information	This Chromogranin A antibody is available for research use only.
Dilution Range	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT (1),Prediluted IHC only format: incubate for 30 min at RT (2)
Expiration Date	12 months from date of receipt.



Western blot analysis of Panc-1 lysate u...



Immunohistochemical staining of Human ad...



Immunohistochemical staining of human ph...