

Product datasheet for **TA323112S**

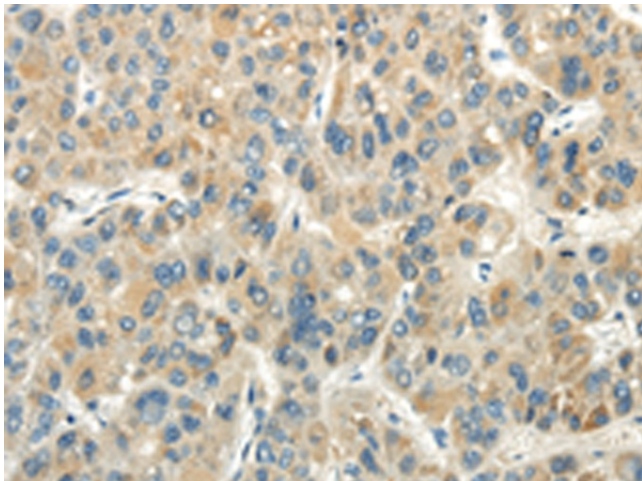
Chromogranin B (CHGB) Rabbit Polyclonal Antibody

Product data:

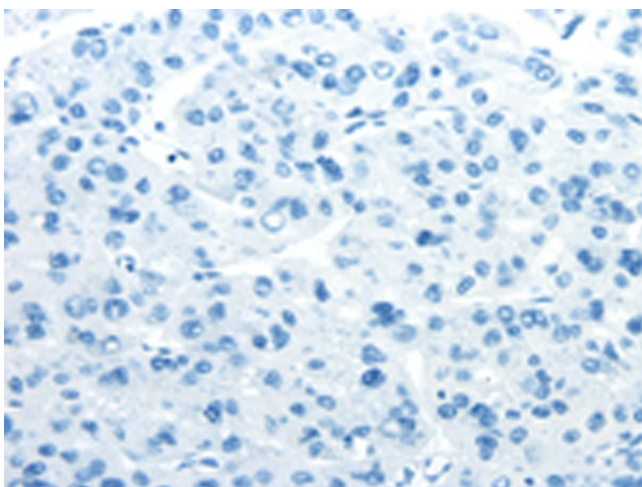
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 612-677 amino acids of Human Chromogranin B
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	78 kDa
Gene Name:	chromogranin B
Database Link:	NP_001810 Entrez Gene 12653 Mouse Entrez Gene 24259 Rat Entrez Gene 1114 Human P05060
Background:	This gene encodes a tyrosine-sulfated secretory protein abundant in peptidergic endocrine cells and neurons. This protein may serve as a precursor for regulatory peptides.
Synonyms:	SCG1
Protein Families:	Secreted Protein



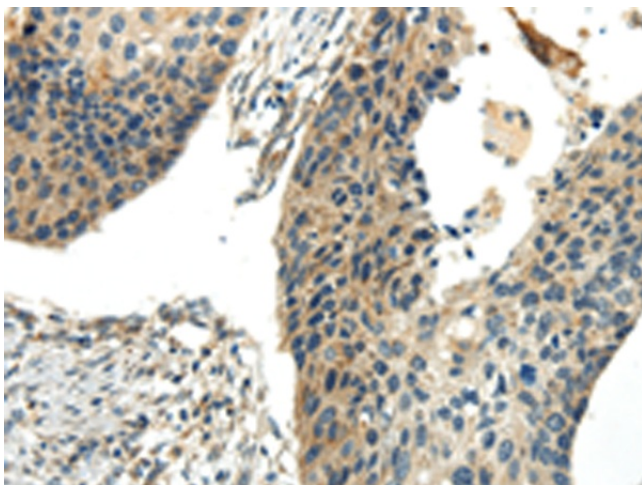
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Product images:

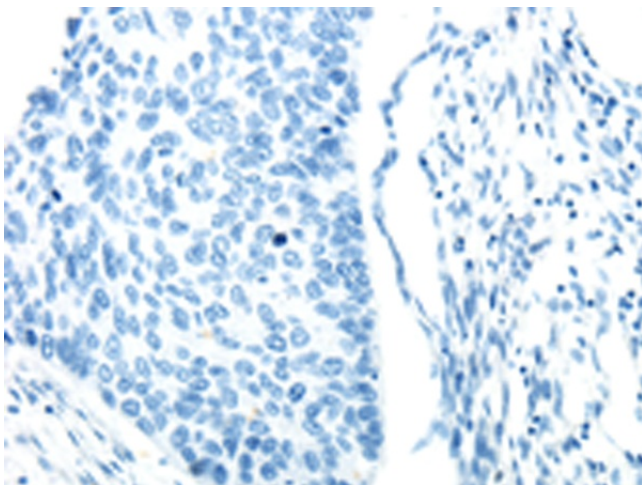
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA323112] (CHGB Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA323112] (CHGB Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA323112] (CHGB Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA323112] (CHGB Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)