

Product datasheet for **TA351212**

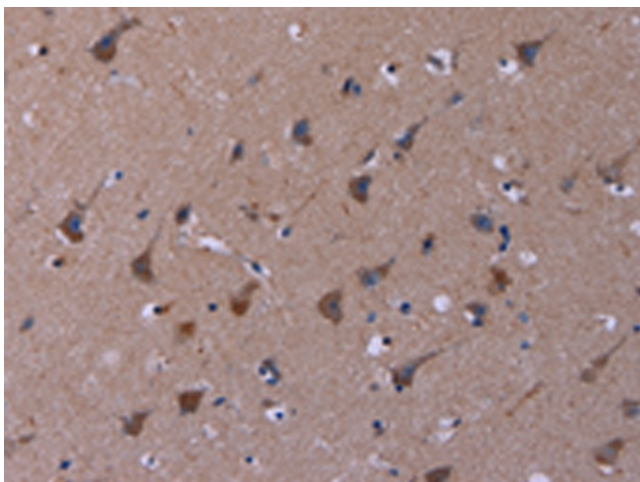
TUBGCP2 Rabbit Polyclonal Antibody

Product data:

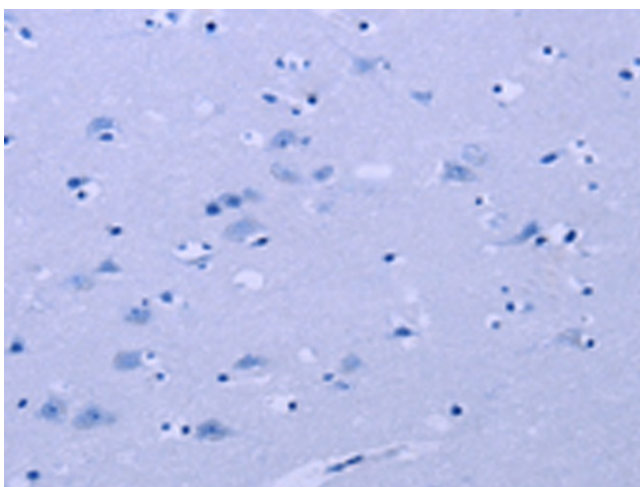
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TUBGCP2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	tubulin gamma complex associated protein 2
Database Link:	NP_006650 Entrez Gene 74237 Mouse Entrez Gene 10844 Human Q9BSJ2
Background:	Gamma-tubulin complex component 2 is a protein that in humans is encoded by the TUBGCP2 gene. It is part of the gamma tubulin complex, which required microtubule nucleation at the centrosome. Gamma-tubulin complex is necessary for microtubule nucleation at the centrosome. Gamma-tubulin complex is composed of gamma-tubulin, TUBGCP2, TUBGCP3, TUBGCP4, TUBGCP5 and TUBGCP6.
Synonyms:	GCP-2; GCP2; Grip103; h103p; hGCP2; hSpC97; SPBC97; SpC97p
Protein Families:	Druggable Genome



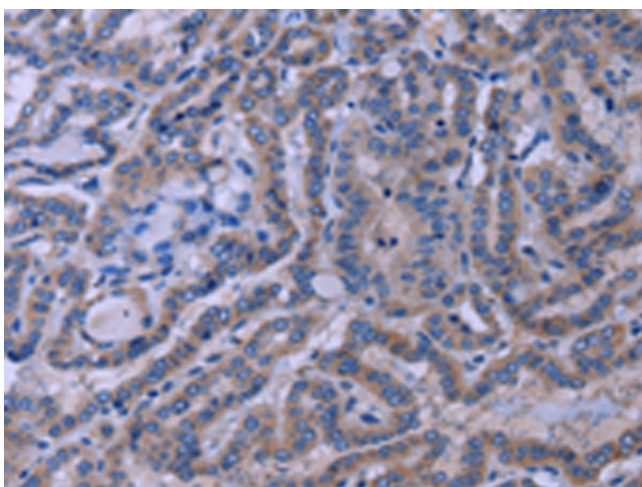
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Product images:

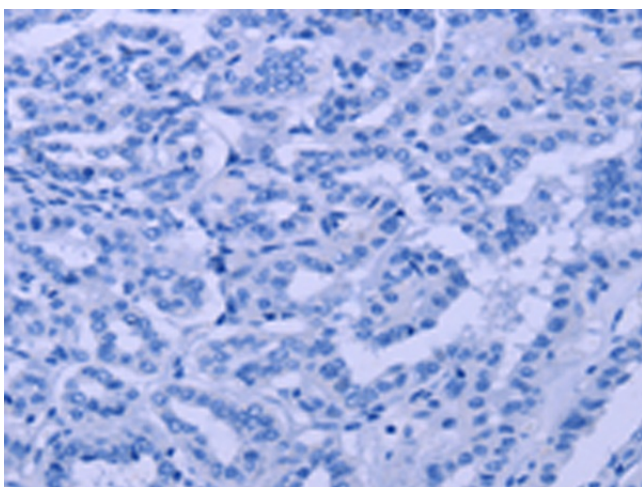
Immunohistochemistry of paraffin-embedded Human brain tissue using TA351212 (TUBGCP2 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA351212 (TUBGCP2 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351212 (TUBGCP2 Antibody) at dilution 1/50 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA351212 (TUBGCP2 Antibody) at dilution 1/50, treated with synthetic peptide. (Original magnification: $\times 200$)