

Product datasheet for TA316125

OriGene Technologies, Inc.

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GCNT7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:40000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

GCNT7.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Database Link: NP 001122086

Entrez Gene 140687 Human

Synonyms: C20orf105; dJ1153D9.2; glucosaminyl (N-acetyl) transferase family member 7;

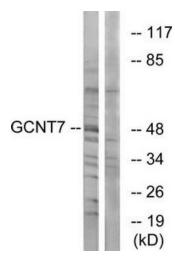
OTTHUMP00000031350

Note: GCNT7 antibody detects endogenous levels of total GCNT7 protein.

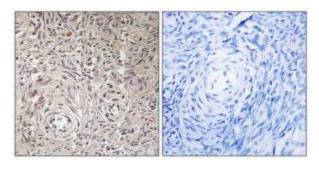




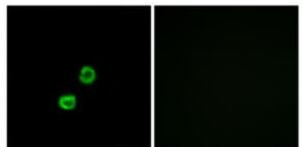
Product images:



Western blot analysis of extracts from K562 cells, using GCNT7 antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human ovary tissue using GCNT7 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of MCF-7 cells, using GCNT7 antibody. The picture on the right is treated with the synthesized peptide.