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GIN1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP11728B

Specification

GIN1 Antibody (C-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	Q9NXP7
Other Accession	Q4R6I1, NP_060146.2
Reactivity	**Mouse**
Predicted	**Monkey**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**59842**
Antigen Region	**464-492**

GIN1 Antibody (C-term) - Additional Information

Gene ID 54826

Other Names
Gypsy retrotransposon integrase-like protein 1, GIN-1, Ty3/Gypsy integrase 1, Zinc finger H2C2 domain-containing protein, GIN1, TGIN1, ZH2C2

Target/Specificity
This GIN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 464-492 amino acids from the C-terminal region of human GIN1.

Dilution
WB~~1:1000
IHC-P~~1:10~50

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
GIN1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GIN1 Antibody (C-term) - Protein Information

Name GIN1

Synonyms TGIN1, ZH2C2

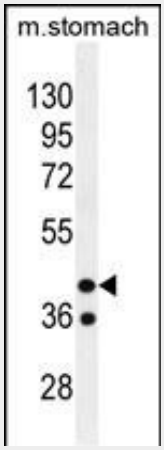
Tissue Location
Widely expressed. Also found in tumors originating from parathyroid gland, colon, stomach, bladder, uterus and prostate

GIN1 Antibody (C-term) - Protocols

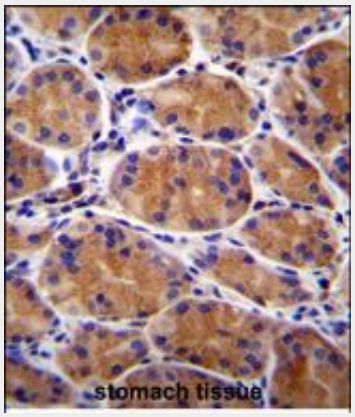
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GIN1 Antibody (C-term) - Images



GIN1 Antibody (C-term) (Cat. #AP11728b) western blot analysis in mouse stomach tissue lysates (35ug/lane).This demonstrates the GIN1 antibody detected the GIN1 protein (arrow).



GIN1 Antibody (C-term) (Cat. #AP11728b)immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary

antibody and DAB staining.This data demonstrates the use of GIN1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

GIN1 Antibody (C-term) - References

Rose, J. Phd, et al. Mol. Med. (2010) In press :
Llorens, C., et al. Mol. Biol. Evol. 18(8):1597-1600(2001)