

GOT1L1 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11799b

Specification

GOT1L1 Antibody (C-term) - Product Information

Application IF, WB, IHC-P,E **Primary Accession 08NHS2** Other Accession NP 689626.2 Reactivity Mouse Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 47305 Antigen Region 346-375

GOT1L1 Antibody (C-term) - Additional Information

Gene ID 137362

Other Names

Putative aspartate aminotransferase, cytoplasmic 2, 261-, Glutamate oxaloacetate transaminase 1-like protein 1, Transaminase A-like protein 1, GOT1L1

Target/Specificity

This GOT1L1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 346-375 amino acids from the C-terminal region of human GOT1L1.

Dilution

IF~~1:10~50 WB~~1:1000 IHC-P~~1:50~100

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

GOT1L1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GOT1L1 Antibody (C-term) - Protein Information

Name GOT1L1



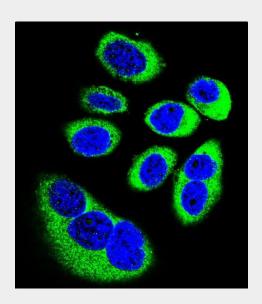
Cellular Location Cytoplasm.

GOT1L1 Antibody (C-term) - Protocols

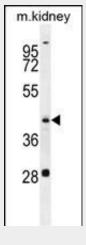
Provided below are standard protocols that you may find useful for product applications.

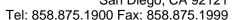
- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

GOT1L1 Antibody (C-term) - Images



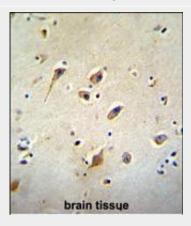
Confocal immunofluorescent analysis of GOT1L1 Antibody (C-term)(Cat#AP11799b) with U-251MG cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).







GOT1L1 Antibody (C-term) (Cat. #AP11799b) western blot analysis in mouse kidney tissue lysates (35ug/lane). This demonstrates the GOT1L1 antibody detected the GOT1L1 protein (arrow).



GOT1L1 Antibody (C-term) (Cat. #AP11799b)immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GOT1L1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

GOT1L1 Antibody (C-term) - References

Chern, C.J. Cytogenet. Cell Genet. 17(6):338-342(1976)