

CIB4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP12591a

Specification

CIB4 Antibody (N-term) - Product Information

Application WB, IHC-P,E
Primary Accession AOPIX0

Other Accession
Reactivity
Host
Reablit

NP_001025052.1
Reactivity
Rabbit

Clonality Polyclonal Isotype Rabbit IgG Calculated MW 21745
Antigen Region 26-54

CIB4 Antibody (N-term) - Additional Information

Gene ID 130106

Other Names

Calcium and integrin-binding family member 4, CIB4

Target/Specificity

This CIB4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 26-54 amino acids from the N-terminal region of human CIB4.

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

CIB4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CIB4 Antibody (N-term) - Protein Information

Name CIB4

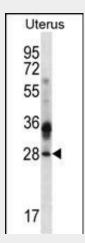


CIB4 Antibody (N-term) - Protocols

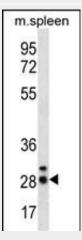
Provided below are standard protocols that you may find useful for product applications.

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

CIB4 Antibody (N-term) - Images

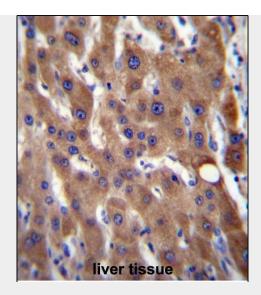


CIB4 Antibody (N-term) (Cat. #AP12591a) western blot analysis in human normal Uterus tissue lysates (35ug/lane). This demonstrates the CIB4 antibody detected the CIB4 protein (arrow).



CIB4 Antibody (N-term) (Cat. #AP12591a) western blot analysis in mouse spleen tissue lysates (35ug/lane). This demonstrates the CIB4 antibody detected the CIB4 protein (arrow).





CIB4 Antibody (N-term) (Cat. #AP12591a)immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CIB4 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

CIB4 Antibody (N-term) - Background

The exact functions of this protein remain unknown.

CIB4 Antibody (N-term) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010): Gentry, H.R., et al. J. Biol. Chem. 280(9):8407-8415(2005)