

Rabbit anti-Mouse Cartilage Intermediate Layer Protein (CILP) Polyclonal Antibody | anti-CILP antibody

Polyclonal Antibody to Cartilage Intermediate Layer Protein (CILP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135131	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

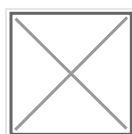
PRODUCT SYNONYMS

Cartilage Intermediate Layer Protein (CILP); Polyclonal Antibody; Polyclonal Antibody to Cartilage Intermediate Layer Protein (CILP); anti-CILP antibody

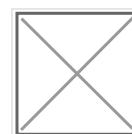
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.45mg/ml (varies by lot)
Applicable Applications for anti-CILP antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CILP (Pro604~His864 (Accession # Q66K08)) expressed in E.coli ().
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Brain tissue



WB (Western Blot)
Western Blot; Sample: Recombinant CILP, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27734196
NCBI GeneID	214425

NCBI Accession #	NP_775561.1
NCBI GenBank Nucleotide #	NM_173385.2
UniProt Accession #	Q66K08; Q7TSS0; Q7TSS1; Q8BV01
NCBI Official Full Name	cartilage intermediate layer protein 1
NCBI Official Synonym Full Names	cartilage intermediate layer protein, nucleotide pyrophosphohydrolase
NCBI Official Symbol	Cilp
NCBI Official Synonym Symbols	9830114D16; C130036G17Rik
NCBI Protein Information	cartilage intermediate layer protein 1
UniProt Protein Name	Cartilage intermediate layer protein 1
UniProt Gene Name	Cilp
UniProt Synonym Gene Names	CILP-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cartilage-intermediate-layer-protein-cilp-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/135131>