

Rabbit anti-Rat, Cow CILP Polyclonal Antibody | anti-CILP antibody

CILP Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291525	Rabbit	Rat, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

CILP; Polyclonal Antibody; CILP Polyclonal Antibody; Cartilage intermediate layer protein 1; CILP-1; Cartilage intermediate-layer protein; Cartilage intermediate layer protein 1 C1; Cartilage intermediate layer protein 1 C2; anti-CILP antibody

PRODUCT SPECIFICATIONS

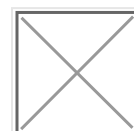
Host	Rabbit
Reactivity	Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-CILP antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat ovary); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (CILP) Polyclonal Antibody, Unconjugated (bs-13954R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample: MCF-7 Cell (Human) Lysate at 30 ug
Primary: Anti-CILP (bs-13954R) at 1/300 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 132 kDa
Observed band size: 132 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	192449445
NCBI GeneID	8483
NCBI Accession #	NP_003604.3
NCBI GenBank Nucleotide #	NM_003613.3
UniProt Accession #	O75339; Q6UW99; Q8IYI5; B2R8F7
Molecular Weight	132,565 Da
NCBI Official Full Name	cartilage intermediate layer protein 1 preproprotein
NCBI Official Synonym Full Names	cartilage intermediate layer protein, nucleotide pyrophosphohydrolase

NCBI Official Symbol	CILP
NCBI Official Synonym Symbols	CILP-1; HsT18872
NCBI Protein Information	cartilage intermediate layer protein 1; cartilage intermediate-layer protein; cartilage intermediate layer protein 1 C1; cartilage intermediate layer protein 1 C2
UniProt Protein Name	Cartilage intermediate layer protein 1
UniProt Gene Name	CILP
UniProt Entry Name	CILP1_HUMAN

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/cilp-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291525>