CILP Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Mouse myeloma cell line NS0-derived recombinant human CILP-1 N-Terminal Fragment Arg22-Arg720
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2610074

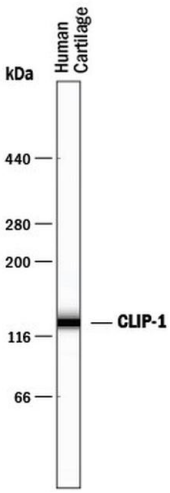
Applications	Tested Dilution	Publications
Western Blot (WB)	1-10 µg/mL	-

Product Specific Information

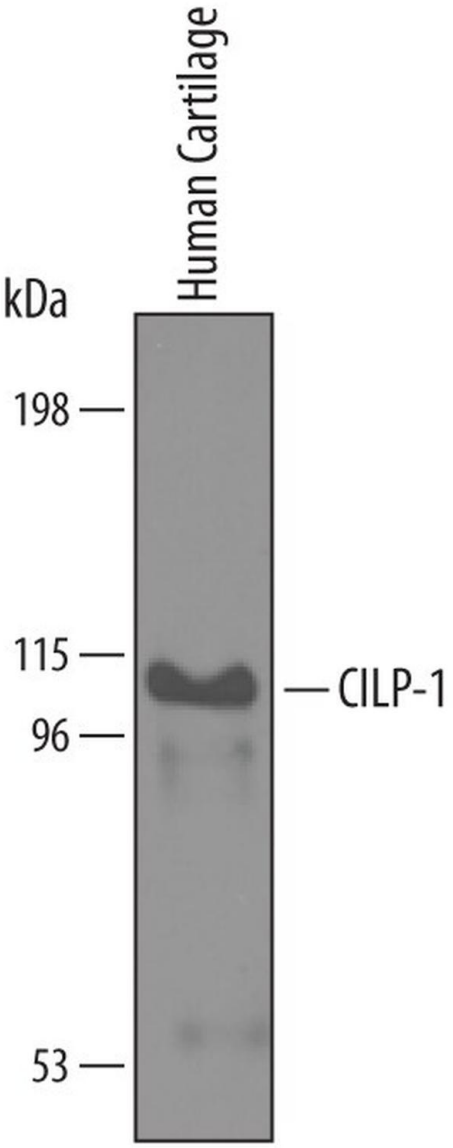
In direct ELISAs, less than 1% cross-reactivity with recombinant human CILP-1 C-terminal peptide is observed.

Reconstitute at 0.2 mg/mL in sterile PBS.

Product Images For CILP Polyclonal Antibody



CILP Antibody (PA5-47748) in WB
Western blot analysis of CILP in 0.2 mg/mL human cartilage tissue. Samples were incubated in CILP polyclonal antibody (Product # PA5-47748) using a dilution of 10 µg/mL followed by HRP-conjugated Anti-Goat IgG at a dilution of 1: 50. A specific band was detected for CILP,1 at approximately 133 kDa (as indicated). This experiment was conducted under reducing conditions and using the 66-440 kDa separation system..



CILP Antibody (PA5-47748) in WB
Western blot analysis of CILP in human cartilage tissue. Samples were incubated in CILP polyclonal antibody (Product # PA5-47748) using a dilution of 1 µg/mL followed by a HRP-conjugated Anti-Goat IgG secondary antibody. A specific band was detected for CILP,1 at approximately 100-110 kDa (as indicated). This experiment was conducted under reducing conditions.

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