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Product Datasheet

Polyclonal Rabbit anti-Human IL-1B / IL-1 Beta Antibody (Biotin, N-Terminus, IHC, IF, WB) LS-C154117 LS-C154117-100

Article Name	Polyclonal Rabbit anti-Human IL-1B / IL-1 Beta Antibody (Biotin, N-Terminus, IHC, IF, WB) LS-C154117
Biozol Catalog Number	LS-C154117-100
Supplier Catalog Number	LS-C154117-100
Alternative Catalog Number	LS-C154117-100
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, IP, NeA, RIA, WB
Species Reactivity	Canine, Human, Primate
Immunogen	This antibody was prepared by repeated immunizations with recombinant human IL-1 β produced in E.coli. The MW of the recombinant 153 aa IL-1 β was 17 kDa with the N-terminal amino acid at position alanine 117. This cleavage site is generated by the IL-1 β c
Conjugation	Biotin
Product Description	IL-1 Beta antibody LS-C154117 is a biotin-conjugated rabbit polyclonal antibody to IL-1 Beta (IL-1B) (N-Terminus) from human. It is reactive with human, dog and primate. Validated for ELISA, Flow, IF, IHC, IP, Neut, RIA and WB....
Clonality	Polyclonal
Concentration	1 mg/ml

NCBI	3553
Buffer	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Purity	DEAE fractionation
Form	Lyophilized from 10 mg/mL BSA (Protease and Ig free), 0.02 M Potassium Phosphate, pH 7.2, 0.15 M NaCl, 0.01% Sodium Azide
Application Dilute	ELISA (1:20000 - 1:100000), Flo, IF, IHC (1:1000 - 1:5000), IP, Neut, RIA, WB (1:2000 - 1:10000)
Application Notes	Anti-Human IL-1beta has been tested for use in neutralizations, ELISA, radioimmunoassays, flow cytometry, immunohistochemistry, immunoblotting and immunoprecipitation. It recognizes the 17000 MW mature IL-1beta. For immunoblots, typically, IL-1beta is de