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Product Datasheet

IL-1 Beta Antibody Biotin Conjugated, Rabbit, Polyclonal ROC-209-406-B73

Article Name	IL-1 Beta Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-209-406-B73
Supplier Catalog Number	209-406-B73
Alternative Catalog Number	ROC-209-406-B73
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT
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 converting enzyme (ICE, capase-1).
Conjugation	Biotin
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	3553
UniProt	P01584
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Lyophilized
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:20,000-1:100,000, IHC: 1:1,000-1:5,000, WB: 1:2,000-1:10,000
Application Notes	Anti-Human IL-1 β has been tested by dot blot and is suitable for use in neutralizations, ELISA, radioimmunoassays, flow cytometry, immunohistochemistry, immunoblotting and immunoprecipitation. It recognizes the 17,000 MW mature IL-1 β . For immunoblots, ty