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Product Datasheet

IL-1 Alpha Antibody, Rabbit, Polyclonal ROC-209-401-302

Article Name	IL-1 Alpha Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-209-401-302
Supplier Catalog Number	209-401-302
Alternative Catalog Number	ROC-209-401-302
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	The whole rabbit serum used to produce this IgG fraction antibody was prepared by repeated immunizations with recombinant human IL-1a produced in E.coli. The MW of the recombinant IL-1a was 17,000. This is the cleavage site generated by the IL-1b converting enzyme (ICE, capase-1).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	3552
UniProt	P01583
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:1,000 - 1:5,000, Flow Cytometry: User Optimized, IHC: 1:100 to 1:200, WB: 1:500 - 1:2,000
Application Notes	This IgG fraction antibody of anti-Human IL-1a has been tested for use in immunoblotting. This antibody is suitable for use in ELISA, neutralizations, immunohistochemistry, and flow cytometry. It recognizes the 17,000 MW mature IL-1a. Reactivity in other