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## **Product Datasheet**

## IL-1B Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5179

Article Name	IL-1B Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5179
Supplier Catalog Number	XP-5179
Alternative Catalog Number	PRS-XP-5179-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, NeA, WB
Species Reactivity	Mouse
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mIL-1-beta (murine IL-1 beta).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	16176
UniProt	P10749
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

## **Application Notes**

Neutralization:To yield one-half maximal inhibition [ND50] of the biological activity of mIL-1beta (10 pg/mL), a concentration of 0.57-0.86  $\mu$ g/mL of this antibody is required.ELISA:To detect mIL-1 beta by direct ELISA (using 100  $\mu$ L/well antibody