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## **Product Datasheet**

## IL-1a Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5175

Article Name	IL-1a Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5175
Supplier Catalog Number	XP-5175
Alternative Catalog Number	PRS-XP-5175-0.1
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-alpha (murine IL-1 alpha).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	16175
UniProt	P01582
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-1 alpha (0.05 ng/mL), a concentration of 0.03 - 0.05  $\mu$ g/mL of this antibody is required. ELISA:To detect mIL-1 alpha by direct ELISA (using 100  $\mu$ L/w