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## **Product Datasheet**

## SDF-1a Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5269

Article Name	SDF-1a Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5269
Supplier Catalog Number	XP-5269
Alternative Catalog Number	PRS-XP-5269-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, NeA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hSDF-1-alpha (human Stromal Cell-Derived Factor-1-alpha).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	6387
UniProt	P48061
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

## **Application Notes**

Neutralization:To yield one-half maximal inhibition [ND50] of the biological activity of hSDF1alpha (100 ng/mL), a concentration of 2-4  $\mu$ g/mL of this antibody is required.ELISA:To detect hSDF-1-alpha by direct ELISA (using 100  $\mu$ L/well antibody so