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## Product Datasheet

### Goat Anti-Chicken IgY (Fc) Antibody (HRP) PRS-XW-9100

Article Name	Goat Anti-Chicken IgY (Fc) Antibody (HRP)
Biozol Catalog Number	PRS-XW-9100
Supplier Catalog Number	XW-9100
Alternative Catalog Number	PRS-XW-9100-0.2
Manufacturer	ProSci
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Gallus
Immunogen	Chicken IgY Fc fragment
Conjugation	HRP
Buffer	HEPES
Form	Liquid
Application Dilute	Prepare working dilution fresh each time.

Application Notes

The affinity purified antibodies react only with chicken IgY and not IgM or IgA immunoglobulins by immunodiffusion and IEP techniques. In a sandwich ELISA against 1 µg/mL chicken IgY, conjugated antibody diluted to 1:100,000 produced an O.D. = 1.0 in a 15 minute reaction with TMB substrate. Recommended Western Blot dilution: 1:2,000 - 1:4,000 when used for colorimetric assay, and 1:10,000 or up for ECL detection system. Optimal conjugate working dilutions should be determined for your particular assay conditions.