

PRODUCT INFORMATION

AccuBlot™ anti-Rabbit IgG-HRP

v. 230201

Catalog number	C04010-1ML / C04010-2ML
Package	1 mL / 2 mL
Description	Croyez AccuBlot [™] anti-Rabbit IgG-HRP is conjugated with high-activity HRP. In co-immunoprecipitation (co-IP) assay, denatured IgG from IP samples may shows interference result in immunoblotting at ~55 kDa (heavy chain) and ~25 kDa (light chain) by using traditional secondary antibodies. The products of AccuBlot [™] series are suitable in native IgG detection.
Product type	Monoclonal
Immunogen	Purified rabbit IgG
Host	Mouse
Reactivity	Native rabbit IgG
Conjugation	HRP (RZ>3)
Isotype	IgG2b kappa
Purity	>95% (SDS-PAGE)
Form	Liquid
Storage buffer	Phosphate Buffered Saline containing 1% BSA, 0.01% thimerosal, 50% glycerol, pH 7.4.
Storage	Protect from light. Store at 4°C for at least 6 months. Store at -20°C for long-term preservation.
Quality Control	In direct ELISA (1:1000 dilution), no cross-reactivity with other species' IgG (human, goat, mouse, and rat) which compare to BSA control group is observed. In western blotting analysis (1:1000 dilution), no signal is observed with denatured rabbit IgG (5 µg/well) after 5 minutes exposure.
Application	ELISA, WB
Application Note	N/A
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1:1000-1:3000 for WB 1:2500-1:10000 for ELISA

Working dilution for specific application should be determined by the investigator

to obtain the best conditions.

For Research Use Only.