

Catalog Number: IRBS4012

## Anti-Rabbit IgG (H&L) antibody

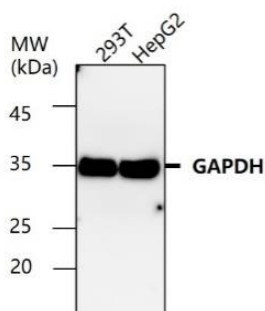
### Peroxidase Conjugated

Package size: 100, 200  $\mu$ l  
Store at: -20°C

#### Overview

Product Name	Anti-Rabbit IgG (H+L) (GOAT) Antibody Peroxidase Conjugated
Product Number	IRBS4012
Label	Peroxidase (Horseradish)
Clonality	Polyclonal
Host	Goat
Species Reactivity	Rabbit IgG
Recommended Applications Dilutions	User Optimized Western Blot 1:10,000 ELISA 1:20,000 – 1:40,000 Immunohistochemistry 1:500 – 1:1,000 (Other Assays User Optimized)
Storage Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 10 mg/mL Bovine Serum Albumin (BSA), 50% Glycerol, 0.025% ProClin 300 was added as a preservative, Do NOT add Sodium Azide!
Concentration	1 mg/ml by UV absorbance at 280 nm
Immunogen	Rabbit IgG whole molecule
Purity	Affinity column purified
Storage	Long time storage is recommended at -20°C
Application Note	<p>This anti-rabbit HRP secondary antibody is suitable for ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation, Immunohistochemistry as well as other HRP antibody based assays. Specific conditions for reactivity and signal detection should be optimized by the end user.</p> <p>Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.</p>

#### Image



Western Blot of Peroxidase Conjugated Goat Anti-Rabbit IgG Antibody (**Catalog. IRBS4012**)

Lysates/proteins at 35  $\mu$ g per lane

The membrane was then blocked for an hour before being incubated with IR3-8 GAPDH antibody overnight at 4°C.

Secondary antibody:

Peroxidase Conjugated Goat Anti-Rabbit IgG Antibody (**Catalog. IRBS4012**) at 1:10,000 for 60 min at RT.

Predicted/Observed size: 35 kDa.