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# Datasheet for ABIN101889 Rabbit anti-Pig IgG (Heavy & Light Chain) Antibody (HRP)



Overview

Image

Quantity:	20 mg
Target:	lgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA

### Product Details

Immunogen:	Swine IgG whole molecule
lsotype:	lgG
Specificity:	IgG (H&L)
Characteristics:	Concentration Definition: by UV absorbance at 280 nm

## Target Details

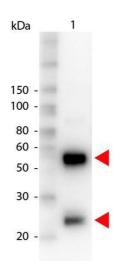
Target:	lgG
Abstract:	IgG Products
Target Type:	Antibody

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Application Details	
Application Notes:	This product has been assayed against 1.0 µg of Swine IgG in a standard capture ELISA using ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:20,000 to 1:100,000 of the reconstitution concentration is suggested for this product.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)

Concentration:	10.0 mg/mL
Buffer:	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Gentamicin sulfate
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	4 °C

### Images



### Western Blotting

**Image 1.** Western Blot of Peroxidase conjugated Rabbit anti-Swine IgG antibody. Lane 1: Swine IgG. Lane 2: none. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase swine secondary antibody at 1:1,000 for 60 min at RT. Block: ABIN925618 for 30 min at RT. Predicted/Observed size: 55 kDa, 28 kDa for Swine IgG. Other band(s): none.