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## 12-9559: Anti-Human IgG antibody(4A12), Rabbit mAb

Clone Name: 4A12
Application: ELISA
Reactivity: Human
Isotype: Rabbit IgG

## **Description**

Description :Anti-Human IgG antibody(4A12), Rabbit mAb N/A

## **Product Info**

Amount :  $10 \mu g / 100 \mu g$ 

**Purification :** Purified from cell culture supernatant by affinity chromatography

Content: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before

lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended

**Storage condition:** for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient temperature.

## **Application Note**

ELISA 1:5000-10000

	Clone ID	Species Reactivity			Cross Reactivity		
		Mouse IgG	Rat IgG	Goat IgG	Human-IgG1	Human-IgG2	Human-IgG
	1G9				+++	+	+++
	204	1	+		++	++	8
	209	+	+++		+++	++	
	2H2						
	3D11	+	+	+	+++	++	+++
	4A12	+	+	+			71
	5B4	+	+	+	+++	++	+++
	6C5	-			+++	++	+++
	6E12		4		+++	++	+++
	1E12	+	+	+	+++	+	+++
	1D9	Į.	ē	1	+++	+	+++

Figure 1. ELISA examination of rabbit anti-human IgG mAbs binding to immunogolobulins of different species and isotypes.