

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

## 12-9569: Anti-Mouse IgG antibody(7B12), Goat mAb

Clone Name: 7B12
Application: ELISA
Reactivity: Mouse
Isotype: Goat IgG

## **Description**

Description :Anti-Mouse IgG antibody(7B12), Goat 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		
	Human IgG	Rabbit IgG	Rat IgG	Mouse-lgG1	Mouse-lgG2a	Mouse-IgG2t
3B8	-	-	-	-	++	++
5E12	-	×	-	-	~	++
5A5	*	-	-	-	-	++
1F9	Ħ	Ε.	-	++	++	++
4F9	b	-	-	-		+
7B12	2	7		5	++	++
308	0	-	-	-	0	++

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