

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

Clonality :MonoclonalClone Name :7B12Application :ELISAReactivity :MouseIsotype :Goat IgG

Description

Description :Anti-Mouse IgG antibody(7B12), Goat mAb N/A

Product Info

Amount :	10 µg / 100 µg
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.
Storage condition :	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended 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-lgG2b
3B8	-	-	-	-	++	++
5E12	-		-	-	-	++
5A5	-	-	-	-	-	++
1F9		-	-	++	++	++
4F9	h.	-	-	-	0	+
7B12		2			++	++
308	2	-	-	-	2	++

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