

## 12-9558: Anti-Human IgG antibody(3D11), Rabbit mAb

**Clonality :** Monoclonal  
**Clone Name :** 3D11  
**Application :** ELISA  
**Reactivity :** Human  
**Isotype :** Rabbit IgG

### Description

Description :Anti-Human IgG antibody(3D11), Rabbit 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		
	Mouse IgG	Rat IgG	Goat IgG	Human-IgG1	Human-IgG2	Human-IgG4
1G9	-	-	-	+++	+	+++
2D4	-	+	-	++	++	-
2D9	+	+++	-	+++	++	-
2H2	-	-	-	-	-	-
3D11	+	+	+	+++	++	+++
4A12	+	+	+	-	-	-
5B4	+	+	+	+++	++	+++
6C5	-	-	-	+++	++	+++
6E12	-	-	-	+++	++	+++
1E12	+	+	+	+++	+	+++
1D9	-	-	-	+++	+	+++

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