

# 12-9545: Anti-Human IgG antibody(1D9), Rabbit mAb

Clonality :MonoclonalClone Name :1D9Application :ELISAReactivity :HumanIsotype :Rabbit IgG

## Description

Description :Anti-Human IgG antibody(1D9), 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	5	1	υ.	+ + +	+	+++

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