

**PRODUCT INFORMATION**

<b>Clone ID</b>	2D9
<b>Target</b>	Human IgG
<b>Synonyms</b>	N/A
<b>Host Species</b>	Rabbit
<b>Description</b>	Anti-Human IgG antibody(2D9), Rabbit mAb
<b>Delivery</b>	In Stock
<b>Uniprot ID</b>	N/A
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	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.
<b>Storage &amp; Shipping</b>	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.
<b>Background</b>	N/A
<b>Usage</b>	Research use only



SKU	Clone ID	Species Reactivity			Cross Reactivity		
		Mouse IgG	Rat IgG	Goat IgG	Human-IgG1	Human-IgG2	Human-IgG4
DME101028	1G9	-	-	-	+++	+	+++
DME101029	2D4	-	+	-	++	++	-
DME101030	2D9	+	+++	-	+++	++	-
DME101031	2H2	-	-	-	-	-	-
DME101032	3D11	+	+	+	+++	++	+++
DME101033	4A12	+	+	+	-	-	-
DME101034	5B4	+	+	+	+++	++	+++
DME101037	6C5	-	-	-	+++	++	+++
DME101035	6E12	-	-	-	+++	++	+++
DME101036	1E12	+	+	+	+++	+	+++
DME101018	1D9	-	-	-	+++	+	+++

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

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