

PRODUCT INFORMATION

Clone ID	4A12
Target	Human IgG
Synonyms	N/A
Host Species	Rabbit
Description	Anti-Human IgG antibody(4A12), Rabbit mAb
Delivery	In Stock
Uniprot ID	N/A
IgG type	Rabbit IgG
Clonality	Monoclonal
Reactivity	Human
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	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 for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Storage & Shipping	
Background	N/A
Usage	Research use only
Conjugate	Unconjugated



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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