

## **PRODUCT INFORMATION**

**Clone ID** 5E12

**Target** Mouse IgG

**Synonyms** N/A **Host Species** Goat

Description Anti-Mouse IgG antibody(5E12), Goat mAb

Goat IgG

**Delivery** In Stock **Uniprot ID** N/A

Clonality Monoclonal Reactivity Mouse **Applications ELISA** 

Recommended

IgG type

ELISA 1:5000-10000 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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.

**Background** N/A

Storage & Shipping

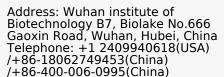
**DIMA Disclaimer** 

**Usage** Research use only Conjugate Unconjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.











SKU	Clone ID	Species Reactivity			Cross Reactivity		
		Human IgG	Rabbit IgG	Rat IgG	Mouse-IgG1	Mouse-IgG2a	Mouse-IgG2
ME101038	3B8	<u>-</u>	( <u></u>	-	(12)	++	++
ME101039	5E12	_	= /	<u>-</u>	7 <u>2</u>	_58	++
ME101040	5A5	3700	5 <del></del>	1 <del></del>	\$ <del>1</del> >		++
ME101041	1F9	-	-	/	++	++	++
ME101042	4F9	2	-	<u> </u>	-	-8	+
ME101043	7B12		1200	5 <del>75</del>	(400)	++	++
ME101044	3C8	<del></del>	5 <del>-1</del>		\$ <del></del>	-:	++
		AB					

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



