

## **PRODUCT INFORMATION**

Clone ID 5A5

Mouse IgG **Target** 

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

Description Anti-Mouse IgG antibody(5A5), Goat mAb

**Delivery** In Stock **Uniprot ID** N/A IgG type Goat IgG

Clonality Monoclonal Reactivity Mouse **Applications ELISA** 

Recommended 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

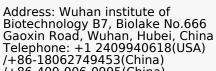
**Background** N/A

**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.

> > Email: info@dimabio.com Website: www.dimabio.com



/+86-400-006-0995(China)





Human IgG Rabbit IgG Rat IgG Mouse-IgG1 Mouse-IgG2a Mouse   DME101038 3B8 - - - ++ +   DME101039 5E12 - - - - +   DME101040 5A5 - - - + +   DME101041 1F9 - - - ++ ++   DME101042 4F9 - - - - ++ +   DME101043 7B12 - - - - ++ +	SKU	Clone ID	Species Reactivity			Cross Reactivity		
OME101039 5E12 + OME101040 5A5 + + + + + + + + + + + + + + +	ONC		Human IgG	Rabbit IgG	Rat IgG	Mouse-IgG1	Mouse-IgG2a	Mouse-lgG2
OME101040 5A5 + + + + + + + + + + + + + + + +	101038	3B8	<u> </u>	<u>-</u>	<del>-</del>	(12)	++	++
OME101041 1F9 ++ ++ ++ + OME101042 4F9 ++ ++ + + OME101043 7B12 ++ ++ + + OME101044 3C8 ++ ++ +	101039	5E12		~	<u>-</u>	72	_38	++
OME101042 4F9	101040	5A5	300	5 <del></del> -	10 <del>00</del>	\$ <del>1</del> >		++
OME101043 7B12 ++ + OME101044 3C8 + +	101041	1F9	-	-	<del></del> //	++	++	++
ME101044 3C8 + +	101042	4F9	2	1 <del>22</del>	_	8	-8	+
	101043	7B12		1 To 1	15 <u>08</u>	12 <del>70</del> 0	++	++
e 1. ELISA examination of goat anti-mouse IgG mAbs binding to immunogolobulins of different species and	101044	3C8	-	1 <del></del>		100	-83	++

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



Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Email: info@dimabio.com Website: www.dimabio.com

