

### Product datasheet

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# ARG20605 Mouse IgG2a Isotype Control antibody [HOPC-1] (HRP)

Package: 500 μl Store at: 4°C

#### **Summary**

Product Description HRP-conjugated Mouse Monoclonal antibody [HOPC-1] as a negative control antibody for Mouse IgG2a

Tested Application ELISA, FACS, FLISA, ICC/IF, IHC-Fr, WB

Host Mouse

Clonality Monoclonal
Clone HOPC-1

Isotype IgG2a, lambda

Target Name Mouse IgG2a

Conjugation HRP

#### **Application Instructions**

Application table	Application	Dilution
	ELISA	1:2000 - 1:4000
	FACS	Assay-dependent
	FLISA	Assay-dependent
	ICC/IF	Assay-dependent
	IHC-Fr	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### **Properties**

Form	Liquid
Buffer	50% PBS (pH 7.4) and 50% Glycerol

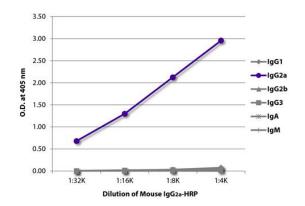
Stabilizer 50% Glycerol

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

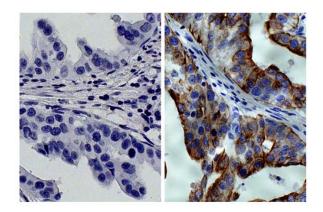
gently mixed before use.

Note For laboratory research only, not for drug, diagnostic or other use.



## ARG20605 Mouse IgG2a Isotype Control antibody [HOPC-1] (HRP) ELISA image

ELISA: The plate was coated with <u>ARG21883</u> Goat anti-Mouse IgG1 antibody (pre-adsorbed), <u>ARG23801</u> Goat anti-Mouse IgG2a antibody (pre-adsorbed), <u>ARG21891</u> Goat anti-Mouse IgG2b antibody (pre-adsorbed), Goat anti-Mouse IgG3 antibody, <u>ARG21539</u> Goat anti-Mouse IgA antibody (pre-adsorbed), and <u>ARG21517</u> Goat anti-Mouse IgM antibody (pre-adsorbed). Serially diluted ARG20605 Mouse IgG2a Isotype Control antibody [HOPC-1] (HRP) was captured and quantified.



## ARG20605 Mouse IgG2a Isotype Control antibody [HOPC-1] (HRP) control image

Control: Paraffin-embedded Human gastric cancer tissue stained with ARG20605 Mouse IgG2a Isotype Control antibody [HOPC-1] (HRP) (left) and anti-Cytokeratin 8 antibody (HRP) (right) followed by DAB and hematoxylin.