SONY

Product Data Sheet

Purified anti-mouse IgG2a

Catalog # / Size: 2635510 / 500 µg

2635505 / 50 μg

Clone: RMG2a-62

Isotype: Rat IgG

Immunogen: Mouse Ig cocktail

Reactivity: Mouse

Preparation: The antibody was purified by affinity

chromatography.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide.

Concentration: 0.5

Applications:

Applications: Other

Recommended Each lot of this antibody is quality control tested by ELISA. For ELISA capture, the **Usage:**

suggested use of this reagent is ≤ 5.0 microg per ml. It's recommended that the

reagent be titrated for optimal performance for each application.

Application 1. Gavin AL, et al. 2006. Science 314:1936.

References: 2. Podolin PL, et al. 2008. J. Immunol. 180:7989. (IP) PubMed

Description: The RMG2a-62 monoclonal antibody reacts with immunoglobulin G2a (IgG2a) in

all tested mouse haplotype (Igh-a and b). It does not react with other isotypes. The RMG1-1 monoclonal antibody may be used as primary or secondary reagent

for ELISA or immunofluorescent analysis.