



Product Datasheet  
**Mouse IgG2a Isotype control monoclonal antibody**  
Catalogue Code: AGIM0222

## Antibody Data

<b>Product SKU:</b>	AGIM0222	<b>Clone</b>	X5563
<b>Applications:</b>	FC	<b>Conjugate</b>	Unconjugated
<b>Reactivity:</b>	Mouse		

## Immunogen Information:

**Host Species:** Mouse

**Isotype:** IgG2a

**Storage:** Aliquot and store at -20°C. Avoid freeze/thaw cycles.

## Background:

The specificity of staining by monoclonal antibodies to target antigens should be verified by establishing the amount of non-specific antibody binding. In general, non-reactive immunoglobulin of the same isotype is included as a negative control for each specific monoclonal antibody used in a particular immunoassay.