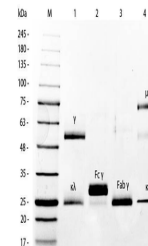


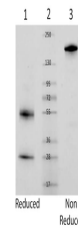
## Product Datasheet

### Mouse IgG Antibody (orb346279)

<b>Description</b>	Mouse IgG Antibody
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, FC, IHC, IP, SDS-PAGE, WB
<b>Preservatives</b>	0.01% (w/v) Sodium Azide
<b>Form/Appearance</b>	Lyophilized
<b>Concentration</b>	10.0 mg/mL
<b>Storage</b>	Store purified Mouse IgG at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.
<b>Note</b>	For research use only
<b>Application notes</b>	Mouse IgG whole molecule has been tested in SDS-Page and can be utilized as a control or standard reagent in SDS, Western Blotting, and ELISA experiments.
<b>Isotype</b>	IgG
<b>Purity</b>	Mouse IgG was prepared from normal mouse serum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Mouse IgG and anti-Mouse Serum.
<b>Source</b>	Mouse
<b>Dilution Range</b>	ELISA: User Optimized, FC: User Optimized, IHC: User Optimized, IP: User Optimized, WB: User Optimized
<b>Expiration Date</b>	12 months from date of receipt.



SDS-PAGE of Mouse IgG Whole Molecule Rho...



SDS-Page of Mouse IgG whole molecule. La...