

Human IgG Isotype Control

Product Details	
Size	10 mg
Host/Isotope	Human / IgG
Class	Control
Type	Isotype Control
Conjugate	Unconjugated
Immunogen	Gamma Immunoglobulin
Form	Liquid
Concentration	5 mg/mL
Purification	purified
Storage buffer	PBS, pH 7.4
Contains	0.1% sodium azide
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2532958

Applications	Tested	Dilution	Published
Miscellaneous PubMed (MISC)	-		2 Publications
Control (Ctrl)	✓	Assay-Dependent	
Flow Cytometry (Flow)	✓	Assay-Dependent	

Product Specific Information

Human IgG is purified from pooled normal human serum. Purity is verified by SDS-PAGE analysis. The protein concentration is 5.0 mg/mL based on an E (1%) = 14.0 at 280 nm.

2 References

Miscellaneous PubMed (2)

<p>PloS one</p> <p>Efficient recombinant production in mammalian cells using a novel IR /MAR gene amplification method.</p> <p>Authors: Araki Y, Hamafuji T, Noguchi C, Shimizu N</p>	<p>Species Not Applicable</p> <p>Dilution Not Cited</p> <p>Year 2012</p>
<p>Biomaterials</p> <p>Polyurethane surfaces modified by amphiphilic polymers: effects on protein adsorption.</p> <p>Authors: Freij-Larsson C, Jannasch P, Wesslén B</p>	<p>Species Not Applicable</p> <p>Dilution Not Cited</p> <p>Year 2000</p>

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