Rabbit anti-Human IgG, IgG Fraction Polyclonal Antibody

Anti-Human IgG, IgG Fraction, (Polyclonal) (rabbit IgG)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74257	**Rabbit**	**Human**	**Immunodiffusion, Immunoprecipitation**

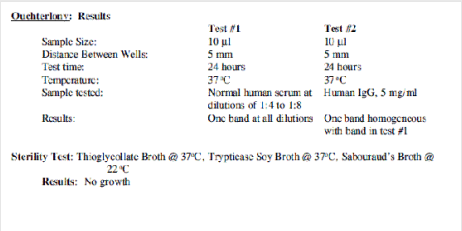
PRODUCT SYNONYMS

IgG; IgG Fraction; Polyclonal Antibody; Anti-Human IgG; (Polyclonal) (rabbit IgG); IgG Fraction Rabbit anti-Human IgG (H & L); anti-IgG; IgG Fraction antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	IgG
Form/Format	IgG Fraction
Concentration	Antibody Concentration: 9.7 mg IgG/ml (varies by lot)
Applicable Applications for anti-IgG, IgG Fraction antibody	ID (Immunodiffusion), IP (Immunoprecipitation)
Presentation	20 mg of IgG fraction in phosphate buffered saline, sterile, pH 7.8.
Preservatives	None
Preparation and Storage	Divide into useful aliquots and store at -20 degree C.

IMAGES



Ouchterlony: Results

	Test #1	Test #2
Sample Size:	10 µl	10 µl
Distance Between Wells:	5 mm	5 mm
Test time:	24 hours	24 hours
Temperature:	37 °C	37 °C
Sample tested:	Normal human serum at dilutions of 1:4 to 1:8	Human IgG, 5 mg/ml
Results:	One band at all dilutions	One band homogeneous with band in test #1

Sterility Test: Thioglycollate Broth @ 37°C, Trypticase Soy Broth @ 37°C, Sabouraud's Broth @ 22 °C

Results: No growth

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-IgG, IgG Fraction antibody	MBS524108 is rabbit IgG directed against human IgG (heavy and light chains). This IgG fraction was isolated from a high titer antiserum by salt fractionation and DEAE ion exchange chromatography. It was titered against its immunogens, sterile filtered, and analyzed for immunoglobulin purity and protein concentration.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://www.aaabiotech.com/polyclonal/igg-igg-fraction-antibody-immunodiffusion-immunoprecipitation-elisa/74257