

Certificate of Analysis

Product Name:

Anti-Human IgG (Fab specific), F(ab')₂ fragment antibody produced in goat - affinity isolated antibody, buffered aqueous solution

Product Number: I3266

Batch Number: 058M4828V

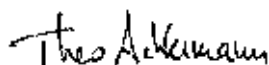
Brand: SIGMA

Storage Temperature: Store at 0 to -20 DEGREE C

Quality Release Date: 15 MAY 2018

Recommended Retest Date: MAY 2022

Test	Specification	Result
Appearance (Form)	Liquid	Liquid
Appearance (Turbidity)	Clear	Clear
Appearance (Color)	Colorless	Colorless
IgG Concentration (OD 280nm)	2.0 - 2.5 mg/ml	2.3 mg/ml
ELISA CrossRxn Human IgG	100 - 100 %	100 %
ELISA CrossRxn Human Fab	≥ 30.0 %	100.0 %
ELISA CrossRxn Human FC	≤ 10.0 %	2.4 %
ELISA CrossRxn Human IgM	≥ 30.0 %	100.0 %
ELISA CrossRxn Human IgA	≥ 30.0 %	87.0 %
ELISA CrossRxn Human K+ L	≥ 30.0 %	89.9 %
ELISA CrossRxn Mouse IgG	≤ 10.0 %	1.6 %
ELISA CrossRxn Rat IgG	≤ 10.0 %	7.4 %



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Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.