antibodies.com

Datasheet for ABIN7314872 IgG2b Protein (AA 97-335) (Fc Tag)



Quantity:	50 µg
Target:	lgG2b
Protein Characteristics:	AA 97-3

Target:	lgG2b
Protein Characteristics:	AA 97-335
Origin:	Mouse
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IgG2b protein is labelled with Fc Tag.
Application:	SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS), Western Blotting (WB)

Product Details

Overview

Purpose:	Recombinant Mouse IgG2B Fc Protein is produced by mammalian expression system and the target gene encoding Glu97-Lys335 is expressed
Sequence:	MSSSVTVPSS TWPSQTVTCS VAHPASSTTV DKKLEPSGPI STINPCPPCK ECHKCPAPNL EGGPSVFIFP PNIKDVLMIS LTPKVTCVVV DVSEDDPDVR ISWFVNNVEV HTAQTQTHRE DYNSTIRVVS ALPIQHQDWM SGKEFKCKVN NKDLPSPIER TISKIKGLVR APQVYILPPP AEQLSRKDVS LTCLVVGFNP GDISVEWTSN GHTEENYKDT APVLDSDGSY FIYSKLDIKT SKWEKTDSFS CNVRHEGLKN YYLKKTISRS PGK
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7314872 | 04/11/2024 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	lgG2b
Alternative Name:	IGH-3 (IgG2b Products)
Target Type:	Antibody
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 μm filtered solution of 20 $$ mM PB, 150 $$ mM NaCl, $$ pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH20. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.