abcam

Product datasheet

Native Rat IgG protein ab216181

1 Image

Description

Product name Native Rat lgG protein

Purity > 95 % SDS-PAGE.

Expression system Native

Protein length Full length protein

Animal free No

Nature Native

Species Rat

Predicted molecular weight 36 kDa

Additional sequence information Immunoglobulin G isolated from rat serum.

Specifications

Our Abpromise guarantee covers the use of ab216181 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications SDS-PAGE

Form Lyophilized

Preparation and Storage

Stability and Storage Shipped at 4°C. Store at -20°C.

pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: 0.87% Sodium chloride, Monobasic dihydrogen sodium phosphate

Reconstitution We recommend that this product be reconstituted to 1mg/ml with de-ionized water. If further

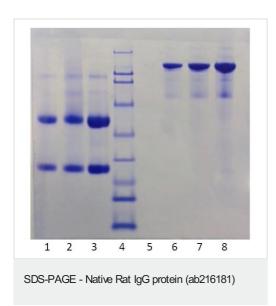
dilution is desired, it should be further diluted in buffer (20 mM sodium phosphate, pH 7.4 with 150

mM NaCl and 0.05% NaN3)

General Info

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Images



SDS-PAGE: 4-12% Bis-Tris gel with 1X MES running buffer without antioxidant: 1. ab216181 5 $\,\mu g$ (reduced / heated) 2. ab216181 10 $\,\mu g$ (reduced / heated) 3. ab216181 20 $\,\mu g$ (reduced / heated) 4. BRMW Standard 5. N/A 6. ab216181 5 $\,\mu g$ (reduced / heated) 7. ab216181 10 $\,\mu g$ (reduced / heated) 8. ab216181 20 $\,\mu g$ (reduced / heated).

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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