

Certificate of Analysis

Product: Purified Feline (Cat) IgG

Part Number: Ct-003-C

Lot Number: 18-167-041111

Concentration: 10.6 mg/ml (E^{1%} at 280 nm = 13.0)

Amount: 10.0 mg

Label: Unconjugated

Form: Clear, colorless liquid

Purification: Protein A Chromatography

Purity: Affinity purified antibody is $\geq 95\%$ based on SDS-PAGE

Host: Feline (Cat)

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Preservative: 0.05 % (w/v) Sodium Azide

Storage: 2-8 ° C

Expiration Date: April 28, 2023

Country of Origin: Normal Cat Serum was obtained from U.S. and processed in facilities located in the U.S.

Applications: To be used as a blocking reagent, normal control, or standard in most immunoassay protocols. The optimal working dilution should be determined by the investigator.

Disclaimer: *For in vitro Laboratory Use Only.* Not for diagnostic or therapeutic use. Not for Human or animal consumption. The proper selection and use of our products is the sole responsibility of the end user, and therefore we can offer no guarantee to a specific experimental outcome. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of ImmunoReagents, Inc.

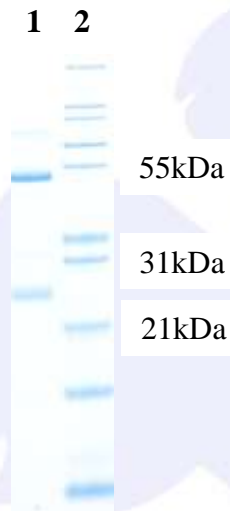
Product may not be resold or modified for resale without prior written approval of ImmunoReagents, Inc.

Testing Results

PRODUCT: Purified Feline (Cat) IgG
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| <u>TESTS</u> | <u>SPECIFICATIONS</u> | <u>RESULTS</u> |
|--------------|--|----------------|
| Appearance | Clear, colorless | PASS |
| Purity: | Two predominant bands at 50 and 24 kDa based on SDS PAGE | PASS |

SDS PAGE



- 1) Ct-003-C
- 2) Mol Weight Standard

Date: April 28, 2021

Signature: _____


Quality Control