



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# E Tag Antibody

Goat Polyclonal

Antigen Affinity Purified

Catalog No. A190-132A

Lot No. A190-132A-3



**APPLICATIONS** WB, IP, ICC, ELISA

**AMOUNT** 0.1 ml

**CONCENTRATION** 1 mg/ml

**STORAGE/SHELF LIFE** 2 - 8° C / 1 year from date of receipt

**PHYSICAL STATE** Liquid

**BUFFER** Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

**ISOTYPE** IgG

**ORIGIN** USA

**PRODUCTION PROCEDURES** Goats were immunized with E-Tag (GAPVPYDPLEPR) conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

**APPLICATIONS** Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1,000 - 1:30,000

Immunoprecipitation 1 - 4 µg/mg lysate

Immunocytochemistry 1:100 - 1:400

ELISA 1:1,000 - 1:30,000; for coating plates 1:100 - 1:500

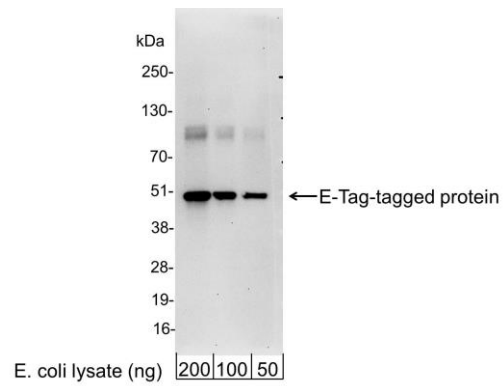
**APPLICATION NOTES** Not all listed applications have been specifically tested by our laboratory.

Validation by Western Blot was performed using a Western Blot Gel 4-20%.

**ADDITIONAL INFO** <https://www.bethyl.com/product/A190-132A>

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Eric McIntush, PhD | Chief Scientific Officer Date: March 10, 2020

**Detection of E-Tag-tagged Protein by western blot.**

*Samples:* 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. *Antibodies:* Affinity purified, goat anti-E-Tag antibody A190-132A used for WB at 0.04  $\mu\text{g}/\text{ml}$  (1:25,000). *Detection:* Chemiluminescence with an exposure time of 30 seconds.