



# 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

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

# V5 Tag Antibody

Goat Polyclonal Conjugate Agarose Immobilized  
Antigen Affinity Purified  
Catalog No. S190-119  
Lot No. S190-119-19

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**APPLICATIONS** IP  
**AMOUNT** 0.1 mg antibody/0.4 ml of 50% gel slurry  
**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 V5 (GKPIPPELLGLDST) conjugated to KLH.  
Antibody was affinity purified using the peptide immobilized on solid support. Goat anti-V5 affinity purified antibodies were coupled to agarose beads using a cyanogen bromide method. Final concentration is 0.1 mg antibody in 0.4 ml of 50% slurry containing 0.2 ml agarose.

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG, before coupling to agarose beads.

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

Immunoprecipitation 15 – 25  $\mu$ l of gel slurry per 0.1 to 1 mg of protein lysate or extract

**ADDITIONAL INFO** <https://www.fortislife.com/p/S190-119>  
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.  
Michael Spencer, PhD Date: February 15, 2023