



# SZABO SCANDIC

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## 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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**Datasheet for W00-E01-383****DYKDDDDK (FLAG®) Positive Control Lysate****Overview**

<b>Description:</b>	DYKDDDDK (FLAG®) Positive Control Lysate - W00-E01-383
<b>Item No.:</b>	W00-E01-383
<b>Size:</b>	0.2 mL
<b>Applications:</b>	SDS-PAGE, WB

**Product Details**

<b>Background:</b>	This product is intended as a positive control for use with Rockland Immunochemicals anti-DYKDDDDK (FLAG®) tag antibodies.
<b>Synonyms:</b>	DDK, FLAG, FLAG antibody, anti-Flag, anti-DDK, DDK antibody, FLAG Positive Control Lysate

**Target Details**

<b>Relevant Links:</b>	<ul style="list-style-type: none"><li><a href="#">DYKDDDDK (FLAG) IP Protocol</a></li></ul>
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**Application Details**

<b>Tested Applications:</b>	SDS-PAGE, WB
<b>Application Note:</b>	W00-E01-383 has been tested by SDS-PAGE and western blot. Ready-to-use lysates are especially prepared as positive controls for separation by SDS-PAGE and subsequent western blot analysis. Lysates are prepared in denaturing buffer without dissociating agents (i.e. no 2-mercaptoethanol or dithiothreitol has been added). If dissociating conditions are desired, add reducing agent prior to heating. Gently invert vial several times to ensure that the solution is homogeneous and that any precipitated material is re-dissolved. A loading volume of 0.25 to 2 µL is recommended for SDS-PAGE. The product is supplied in 1X loading buffer and is ready-to-use.
<b>Assay Dilutions:</b>	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.
<b>WB:</b>	User Optimized

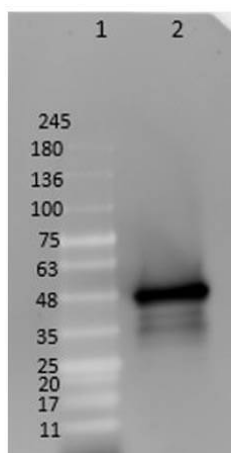
## Formulation

<b>Physical State:</b>	Liquid
<b>Concentration:</b>	1.0 mg/mL by BCA assay
<b>Buffer:</b>	1X SDS-PAGE Sample Buffer (62.5 mM Tris HCl, 2% SDS, 10% Glycerol and 0.005% bromophenol blue, pH 6.8)
<b>Preservative:</b>	None
<b>Stabilizer:</b>	10% (v/v) Glycerol

## Shipping & Handling

<b>Shipping Condition:</b>	Dry Ice
<b>Storage Condition:</b>	Store vial at -70° C or COLDER. For extended storage, aliquot contents to minimize freeze/thaw cycles.
<b>Expiration:</b>	Expiration date is three (3) months from date of receipt.

## Images



### Western Blot

Western Blot of DYKDDDDK (FLAG®) Positive Control Lysate.  
 Lane 1: Opal Pre-stained Protein Standard 10-245kDa (p/n MB-210-0500). Lane 2: FLAG positive control lysate (p/n W00-E01-383) 10ug. Block: Blocking Buffer for Fluorescent Western Blotting (p/n MB-070) for 1 hr at RT. Detection Antibody: Anti-FLAG DyLight 488 (p/n: 200-341-383) at 1:10,000 for 1 hr at RT. Expect a band ~48kDa.

## Disclaimer

This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information. All products of animal origin manufactured by Rockland Immunochemicals are derived from starting materials of North American origin. Collection was performed in United States Department of Agriculture (USDA) inspected facilities and all materials have been inspected and certified to be free of disease and suitable for exportation. All properties listed are typical characteristics and are not specifications. All suggestions and data are offered in good faith but without guarantee as conditions and methods of use of our products are beyond our control. All claims must be made within 30 days following the date of delivery. The prospective user must determine the suitability of our materials before adopting them on a commercial scale. Suggested uses of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Rockland Immunochemicals, Inc. If you require a commercial license to use this material and do not have one, then return this material, unopened to: Rockland Inc., P.O. BOX 5199, Limerick, Pennsylvania, USA.