



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Neurofibromin 1 Recombinant Monoclonal Antibody [BLR345M]

## Rabbit Recombinant Monoclonal

Purified		RefSeq ID	NP_001035957.1
Catalog No.	A700-345	Uniprot ID	P21359
Lot No.	1	GeneID	4763

<b>APPLICATIONS</b>	WB, IP, Flow Cyt						
<b>SPECIES REACTIVITY</b>	Human, Mouse						
<b>AMOUNT</b>	100 µl (50+ tests)						
<b>CONCENTRATION</b>	100 µg/ml						
<b>STORAGE/SHELF LIFE</b>	2 – 8°C / 1 year from date of receipt						
<b>PHYSICAL STATE</b>	Liquid						
<b>BUFFER</b>	Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide						
<b>ISOTYPE</b>	IgG						
<b>CLONE #</b>	BLR345M						
<b>ORIGIN</b>	USA						
<b>PRODUCTION PROCEDURES</b>	<p>Recombinant antibody was purified from cell culture supernatant.</p> <p>Immunogen was a peptide representing a region between residue 2789 and the C-terminus (residue 2839) of human Neurofibromin 1 using the numbering given in entry NP_001035957.1 (Gene ID 4763).</p>						
<b>APPLICATIONS</b>	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <table><tr><td>Western Blot</td><td>1:1000</td></tr><tr><td>Immunoprecipitation</td><td>20 µl/mg lysate</td></tr><tr><td>Flow Cytometry</td><td>Fixed in 4% formaldehyde and permeabilized with 90% methanol. 1 µl per 1 x 10<sup>6</sup> cells.</td></tr></table>	Western Blot	1:1000	Immunoprecipitation	20 µl/mg lysate	Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 1 µl per 1 x 10 <sup>6</sup> cells.
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Immunoprecipitation	20 µl/mg lysate						
Flow Cytometry	Fixed in 4% formaldehyde and permeabilized with 90% methanol. 1 µl per 1 x 10 <sup>6</sup> cells.						
<b>APPLICATION NOTES</b>	<p>All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent. Primary antibody is incubated overnight.</p> <p>Western blots of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain Antibody (A120-101P).</p> <p>Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP Conjugate (A120-113P) with 5% Normal Pig Serum (S100-020) added to the blocking buffer.</p>						
<b>ADDITIONAL INFO</b>	<p><a href="https://www.fortislifesciences.com/p/A700-345">https://www.fortislifesciences.com/p/A700-345</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>						

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.  
Michael Spencer, PhD Date: December 5, 2024