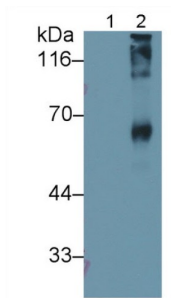


## Sialic Acid Antibody

Catalogue No.: abx100414



Western blot analysis of Native BSA (Lane 1) and BSA-Conjugated Sialic acid (Lane 2) using Sialic Acid Antibody (0.5 µg/ml) and HRP-conjugated Goat Anti-Rabbit IgG Antibody ([abx400043](#), 0.2 µg/ml).

Polyclonal Antibody to Sialic Acid.

|                               |                                                                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Sialic Acid                                                                                                                         |
| <b>Clonality:</b>             | Polyclonal                                                                                                                          |
| <b>Reactivity:</b>            | General                                                                                                                             |
| <b>Tested Applications:</b>   | ELISA                                                                                                                               |
| <b>Host:</b>                  | Rabbit                                                                                                                              |
| <b>Recommended dilutions:</b> | IHC (Predicted): 5-20 µg/ml, IF/ICC (Predicted): 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                        |
| <b>Immunogen:</b>             | <a href="#">abx165818</a> - Sialic Acid conjugated to BSA                                                                           |
| <b>Isotype:</b>               | IgG                                                                                                                                 |
| <b>Form:</b>                  | Liquid                                                                                                                              |
| <b>Purification:</b>          | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                                |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                      |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                                     |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                                             |

# Datasheet

Version: 12.0.0

Revision date: 18 Mar 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only