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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Neuraminidase [NC10] Standard Size Ab04481-30.11

This is an scFv fragment with a His tag.

This is a reformatted mouse scFv antibody, based on the original mouse scFv format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: scFv fragment (His), ScFv

Clone Number: NC10

Alternative Name(s) of Target: NA; 3.2.1.18; scFv(5); scFv(15)

UniProt Accession Number of Target Protein: P03472

Published Application(s): crystallography, ELISA

Published Species Reactivity: Influenza A virus

Immunogen: The original antibody was raised by immunizing a BALB/c mouse with NA protein.

Specificity: This antibody is specific for Neuraminidase of influenza virus A.

Application Notes: The original version of this antibody was used for an ELISA on N9 Neuraminidase crystals (Webster et al., 1987; PMID:3612957), and on NA protein (McKimm-Berschkin et al., 1996; PMID:8918554, McKimm-Berschkin et al., 1998; PMID:9499107). The structure of a scFv version of this antibody was determined using x-ray crystallography (Malby et al., 1998; PMID:9642070).

Antibody First Published in: Webster et al. Antigenic Structure and Variation in an Influenza Virus N9 Neuraminidase J Virol. 1987 Sep;61(9):2910-6. [PMID:3612957](#)

Note on publication: The original paper describes the properties of NC-41 and other monoclonal antibodies to N9 NA and the properties of variants selected with these antibodies.

Product Form

Size: 100 µg Purified antibody.

Purification: Purified by Immobilized Metal Affinity Chromatography

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.