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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Fluorescein [4-4-20 (enhanced)] Bulk Size Ab00102-30.11-BT

This is an scFv fragment with a His tag.

This reformatted scFv antibody, based on the original IgG2a format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: scFv fragment (His), ScFv

Clone Number: 4-4-20 (enhanced)

Alternative Name(s) of Target: FITC; fluorescyl; fluoresceine; FL

UniProt Accession Number of Target Protein: n/a

Published Application(s): negative control

Published Species Reactivity: n/a

Immunogen: Fluorescein I-bovine serum albumin (FII-BSA).

Specificity: Fluorescein labelled proteins.

Application Notes: This antibody is not conjugated to fluorescein, but was raised against fluorescein. This antibody can be used as an isotype control in both in vitro and in vivo applications.

Antibody First Published in: Jung S, Honegger A, Plückthun A. Selection for improved protein stability by phage display. J Mol Biol. 1999 Nov 19;294(1):163-80. [PMID:10556036](#)

Note on publication: Describes the use of phage display to improve 4-4-20 variable domain, including a 20-fold better binding constant.

Product Form

Size: 500 µg Purified antibody in bulk size.

Purification: Purified by Immobilized Metal Affinity Chromatography

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. 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.