

Anti-Fluorescein [4-4-20 (enhanced)] Standard size

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Description: Recombinant monoclonal antibody to Fluorescein. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the hybridoma 4-4-20 (enhanced).

Isotype and Format: Mouse IgE, kappa

Clone Number: 4-4-20 (enhanced)

UniProt Accession Number of Target Protein:

Published Application(s): WB; FC; negative control

Published Species Reactivity: n/a

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

Specificity: Fluorescein labelled proteins.

Antibody First Published in:

Jung S, Honegger A, Plückthun A. 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

This is a Standard size product. Purified antibody.

Purification: Affinity Purified using a recombinant lectin column

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: See vial label

Product Code: Ab00102-20.0

Mouse IgE

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