

Anti-Fatty acid-binding protein 4 (secreted) [Fab CA33] Bulk size

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Description: Recombinant monoclonal antibody to Fatty acid-binding protein 4 (secreted). Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the B-cell clone Fab CA33. This antibody is in our proprietary AbFab2™ recombinant F(ab2) format - based on Human IgG1 sequence with a short dimerization domain to improve stability and a his tag.

Isotype and Format: Human F(ab)2, AbFab2™ His-Tagged, kappa

Clone Number: Fab CA33

UniProt Accession Number of Target Protein:

Published Application(s): Blocking; crystallography

Published Species Reactivity: Human

Immunogen: This antibody was generated by immunising New Zealand White rabbits with a mixture containing recombinant human and mouse aP2 (CAG33184.1 and CAJ18597.1, respectively).

Specificity: This antibody binds to both human and murine Fatty acid-binding protein.

Antibody First Published in:

Burak et al. Science Translational Medicine 2015; 7:319ra205 [PMID:26702093](#) **Note on**

publication: Describes the generation and characterisation of this antibody.

Product Form

This is a Bulk size product. 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: See vial label

Product Code: Ab00428-10.7-BT

Human F(ab)2

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