Product Datasheet

Fibroblast Activation Protein alpha/FAP Antibody (427819) [Alexa Fluor® 532] FAB3715X

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3715X

Fibroblast Activation Protein alpha/FAP Antibody (427819) [Alexa Fluor® 532]

| Fibrobiast Activation Frotein alph | Fibrobiast Activation Frotein alpha/FAF Antibody (427619) [Alexa Fidol® 552] | |
|------------------------------------|--|--|
| Product Information | | |
| Unit Size | 0.1 ml | |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. | |
| Storage | Store at 4C in the dark. | |
| Clonality | Monoclonal | |
| Clone | 427819 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | lgG1 | |
| Conjugate | Alexa Fluor 532 | |
| Purity | Protein A or G purified from hybridoma culture supernatant | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 2191 | |
| Gene Symbol | FAP | |
| Species | Human | |
| Specificity/Sensitivity | Detects human Fibroblast Activation Protein α /FAP in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human DPP6 and DPP4 is observed. | |
| Immunogen | S. frugiperda insect ovarian cell line Sf 21-derived recombinant human Fibroblast Activation Protein α/FAP Leu26-Asp760 Accession # Q12884 | |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. | |
| Product Application Details | | |
| Applications | Flow Cytometry, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) | |
| Recommended Dilutions | Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready | |
| A 11 41 A1 4 | | |



Optimal dilution of this antibody should be experimentally determined.

Application Notes



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Products Related to FAB3715X

NBP1-97005AF532 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532]

DPC900 Fibroblast Activation Protein alpha/FAP [HRP]

AF1180 DPPIV/CD26 Antibody [Unconjugated]

AF2335 Aminopeptidase N/CD13 Antibody [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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