Product Datasheet

Fibroblast Activation Protein alpha/FAP Antibody [FITC] NB110-85534F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-85534F

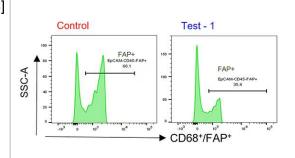
Fibroblast Activation Protein alpha/FAP Antibody [FITC]

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|-----------------------------|---|
| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | FITC |
| Purity | Immunogen affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2191 |
| Gene Symbol | FAP |
| Species | Human, Mouse |
| Reactivity Notes | A BLAST analysis was used to suggest partial cross-reactivity with Fibroblast Activation Protein alpha/FAP from human and rat sources based on ~88% homology with the immunizing sequence. Reactivity with Fibroblast Activation Protein alpha/FAP from other sources has not been determined. Human reactivity reported from a verified customer review. |
| Immunogen | This affinity purified Fibroblast Activation Protein alpha/FAP Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region of mouse Fibroblast Activation Protein alpha/Fibroblast Activation Protein alpha/FAP protein. (Uniprot: P97321) |
| Product Application Details | |
| Applications | Western Blot, ELISA, Flow Cytometry |
| Recommended Dilutions | Western Blot, Flow Cytometry Validated for Flow Cytometry from a verified customer review., ELISA |

Application Notes

Images

Flow Cytometry: Fibroblast Activation Protein alpha/FAP Antibody [FITC] [NB110-85534F] - Specific co-culture system created to study human macrophage cancer cells' conduction of MMT process, and Fibroblast Activation Protein alpha/FAP Antibody [Alexa Fluor® 488] (Catalog # NB110-85534AF488) was used as a myo-CAFs marker. Image from a verified customer review.





Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-85534F

| NBP2-24892 | Rabbit IgG Isotype Control [FITC] |
|------------|---|
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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