

Product Datasheet

PTRF Antibody (1F7) - Azide and BSA Free H00284119-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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H00284119-M02

PTRF Antibody (1F7) - Azide and BSA Free

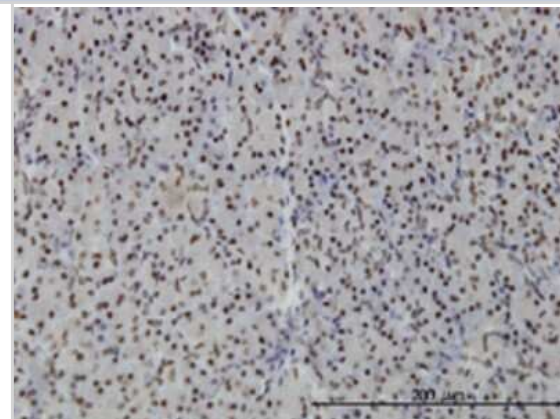
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 1F7 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |

| Product Description | |
|-------------------------|---|
| Host | Mouse |
| Gene ID | 284119 |
| Gene Symbol | CAVIN1 |
| Species | Human |
| Specificity/Sensitivity | PTRF - polymerase I and transcript release factor |
| Immunogen | PTRF (NP_036364, 233 a.a. ~ 321 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KKAFSKEKMEKTKVRTRENLEKTRLKTKENLEKTRHTLEKRMNKLGTRLVPAE RREKLKTSRDKLRKSFTPDHVYARSKTAVYKVPFF |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|--|
| Applications | ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Antibody reactive against recombinant protein on ELISA. It has also been used for immunohistochemistry on paraffin sections. |

Images

Immunohistochemistry-Paraffin: PTRF Antibody (1F7) [H00284119-M02]
- Analysis of monoclonal antibody to PTRF on formalin-fixed paraffin-embedded human pancreas. Antibody concentration 3 ug/ml.



Publications

Hansen CG, Bright NA, Howard G, Nichols BJ. SDPR induces membrane curvature and functions in the formation of caveolae. *Nat Cell Biol.* 2009-06-14 [PMID: 19525939]





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Products Related to H00284119-M02

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| NBP2-13828PEP | PTRF Recombinant Protein Antigen |

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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