

Product Datasheet

PSP/BPIFA2 Antibody (2B4F5) - BSA Free NBP2-37273

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-37273

PSP/BPIFA2 Antibody (2B4F5) - BSA Free

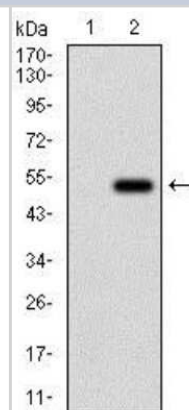
| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 2B4F5 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Purity | Protein G purified |
| Buffer | PBS |
| Target Molecular Weight | 24.8 kDa |

| Product Description | |
|---------------------|--|
| Host | Mouse |
| Gene ID | 140683 |
| Gene Symbol | BPIFA2 |
| Species | Human |
| Immunogen | Purified recombinant fragment of mouse mSplunc2 (AA: 16-169) expressed in E. Coli. |

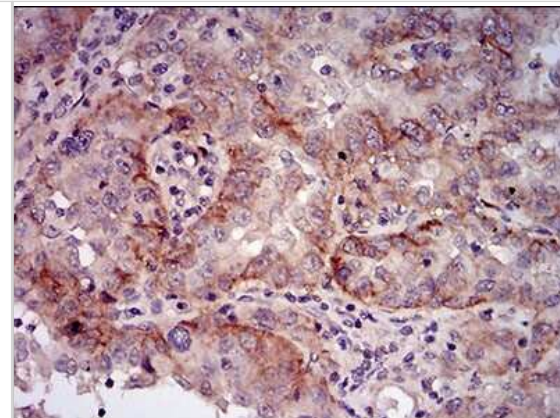
| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions | Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready |
| Application Notes | This antibody is Cytof ready. |

Images

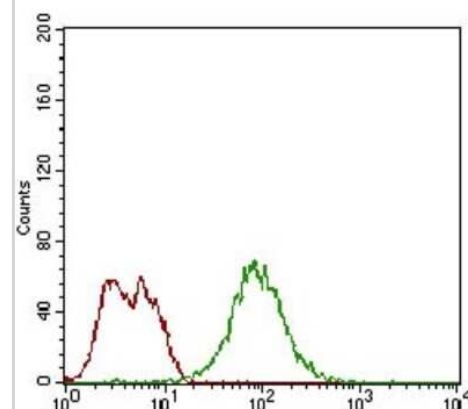
Western Blot: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Analysis using mSplunc2 mAb against HEK293 (1) and mSplunc2 (AA: 16-169)-hlgGfc transfected HEK293 (2) cell lysate.



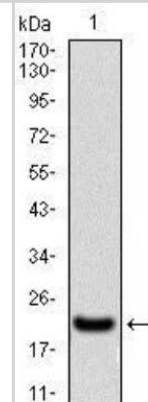
Immunohistochemistry-Paraffin: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Analysis of endometrial cancer tissues using mSplunc2 mouse mAb with DAB staining.



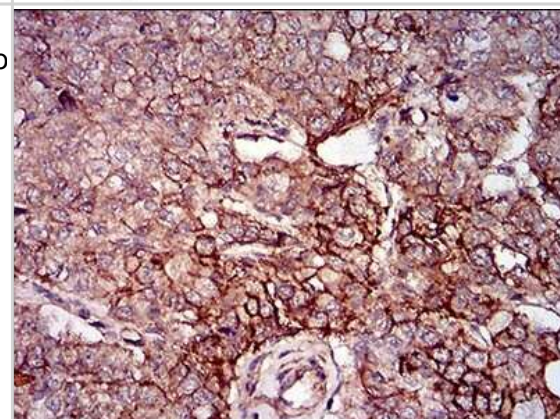
Flow Cytometry: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Analysis of MCF-7 cells using mSplunc2 mouse mAb (green) and negative control (red).



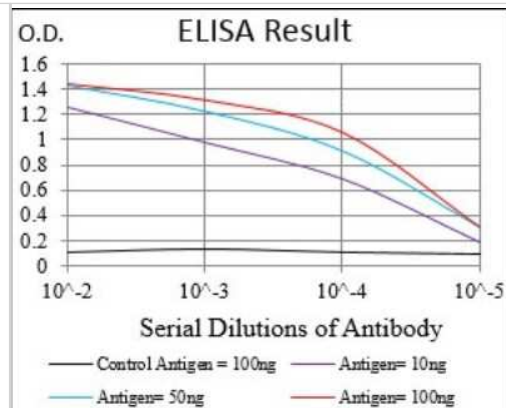
Western Blot: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Analysis using mSplunc2 mAb against human mSplunc2 (AA: 16-169) recombinant protein. (Expected MW is 18.5 kDa)



Immunohistochemistry-Paraffin: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Analysis of prostate cancer tissues using mSplunc2 mouse mAb with DAB staining.



ELISA: PSP/BPIFA2 Antibody (2B4F5) [NBP2-37273] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37273

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97005-0.5mg | Mouse IgG1 Isotype Control (MG1) |
| NBP1-91704PEP | PSP/BPIFA2 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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