

# Product Datasheet

## **FARP1 Antibody** **NBP2-76803**

Unit Size: 0.1 mg

Store at -20 degrees C. Avoid freeze/thaw cycles.

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**NBP2-76803****FARP1 Antibody**

| <b>Product Information</b> |                                                        |
|----------------------------|--------------------------------------------------------|
| <b>Unit Size</b>           | 0.1 mg                                                 |
| <b>Concentration</b>       | 0.5 mg/ml                                              |
| <b>Storage</b>             | Store at -20 degrees C. Avoid freeze/thaw cycles.      |
| <b>Clonality</b>           | Polyclonal                                             |
| <b>Preservative</b>        | 0.02% Sodium Azide                                     |
| <b>Isotype</b>             | IgG                                                    |
| <b>Purity</b>              | Immunogen affinity purified                            |
| <b>Buffer</b>              | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |

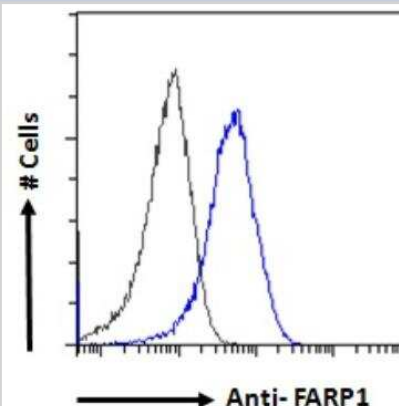
| <b>Product Description</b>     |                                                                                                                                                                                              |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>             | Novus Biologicals Goat FARP1 Antibody (NBP2-76803) is a polyclonal antibody validated for use in ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>                    | Goat                                                                                                                                                                                         |
| <b>Gene ID</b>                 | 10160                                                                                                                                                                                        |
| <b>Gene Symbol</b>             | FARP1                                                                                                                                                                                        |
| <b>Species</b>                 | Human                                                                                                                                                                                        |
| <b>Specificity/Sensitivity</b> | This antibody is expected to recognize isoform 1 (NP_005757.1), isoform 2 (NP_001001715.2), and isoform 3 (NP_001273768.1)                                                                   |
| <b>Immunogen</b>               | Peptide with sequence GEIEQRPTPGSRL-C, from the N Terminus of the protein sequence according to NP_005757.1; NP_001001715.2; NP_001273768.1.                                                 |

| <b>Product Application Details</b> |                                                                                                                 |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Peptide ELISA                                          |
| <b>Recommended Dilutions</b>       | Flow Cytometry 10 ug/ml, Immunocytochemistry/ Immunofluorescence, Peptide ELISA Detection Limit 1:32000         |
| <b>Application Notes</b>           | WB: Preliminary experiments in human liver, kidney and lung lysates gave no specific signal but low background. |

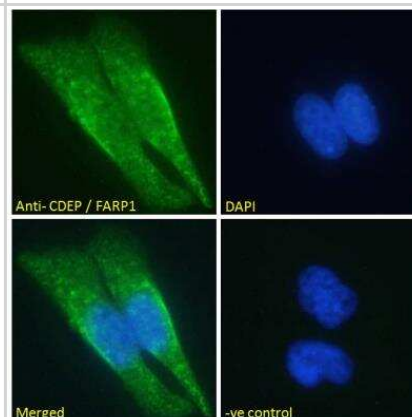


## Images

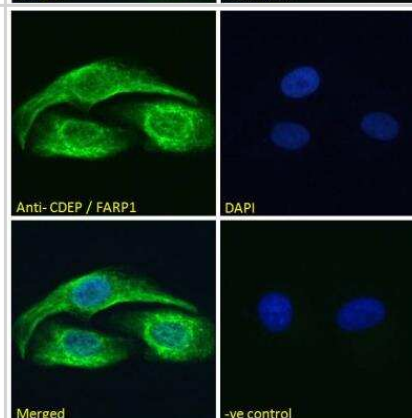
Flow Cytometry: FARP1 Antibody - Analysis of paraformaldehyde fixed HepG2 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (1:50 dilution) followed by Alexa Fluor 488 secondary antibody (1 ug/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



Immunofluorescence: FARP1 Antibody - Analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (1:50 dilution) followed by Alexa Fluor 488 secondary antibody (2 ug/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 ug/ml) followed by Alexa Fluor 488 secondary antibody (2 ug/ml).



Immunofluorescence: FARP1 Antibody [NBP2-76803] - Analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (1:50 dilution) followed by Alexa Fluor 488 secondary antibody (2 ug/ml), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 ug/ml) followed by Alexa Fluor 488 secondary antibody (2 ug/ml).





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### **Products Related to NBP2-76803**

|                    |                                                                        |
|--------------------|------------------------------------------------------------------------|
| HAF017             | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF109             | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg    | Goat IgG Isotype Control                                               |
| H00010160-P01-10ug | Recombinant Human FARP1 GST (N-Term) Protein                           |

### **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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