

# Product Datasheet

## ABCB11 Antibody - BSA Free

### NBP2-92689-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-92689-0.1ml**

ABCB11 Antibody - BSA Free

**Product Information**

|                                |   |
|--------------------------------|---|
| <b>Unit Size</b>               | 0.1 ml  |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at -20C. Avoid freeze-thaw cycles.  |
| <b>Clonality</b>               | Polyclonal  |
| <b>Preservative</b>            | 0.09% Sodium Azide  |
| <b>Isotype</b>                 | IgG   |
| <b>Purity</b>                  | Affinity purified   |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% glycerol  |
| <b>Target Molecular Weight</b> | 146 kDa   |

**Product Description**

|                    |  |
|--------------------|--|
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 8647   |
| <b>Gene Symbol</b> | ABCB11   |
| <b>Species</b>     | Human, Mouse, Rat  |
| <b>Immunogen</b>   | A synthetic peptide corresponding to a sequence within amino acids 1050-1150 of human ABCB11 (NP_003733.2).<br>RFFQLLDLRQPPISVYNTAGEKWDNFQGGKIDFVDCKFTYPSRPDSQVLNGLSVSI<br>SPGQTLAFVGSSGCGKSTSIQLLERFYDPDQGKVMIDGHDSKKVNVQ |

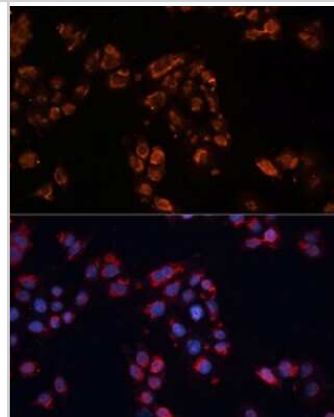
**Product Application Details**

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/ Immunofluorescence                             |
| <b>Recommended Dilutions</b> | Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200 |

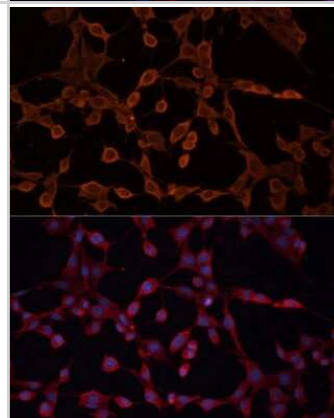


## Images

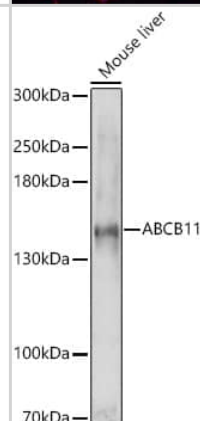
Immunocytochemistry/Immunofluorescence: ABCB11 Antibody [NBP2-92689] - Immunofluorescence analysis of HeLa cells using ABCB11 antibody (NBP2-92689) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: ABCB11 Antibody [NBP2-92689] - Analysis of NIH-3T3 cells using ABCB11 . Blue: DAPI for nuclear staining.



Western Blot: ABCB11 Antibody - Azide and BSA Free [NBP2-92689] - Western blot analysis of lysates from Mouse liver, using ABCB11 Rabbit pAb at 1:1000 dilution.  
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.  
 Lysates/proteins: 25ug per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Basic Kit.  
 Exposure time: 90s.





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### **Products Related to NBP2-92689-0.1ml**

|               |   |
|---------------|---|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP1-89319PEP | ABCB11 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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