

# Product Datasheet

## SNAP23 Antibody (JA73-15)

### NBP2-67157

Unit Size: 100 ul

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

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#### Publications: 1

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**NBP2-67157**

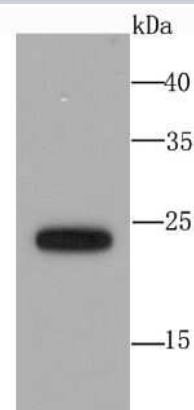
SNAP23 Antibody (JA73-15)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| Concentration               | 1 mg/ml   |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                   | Monoclonal  |
| Clone                       | JA73-15   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Purity                      | Protein A purified  |
| Buffer                      | TBS (pH7.4), 0.05% BSA, 40% Glycerol  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene Symbol                 | SNAP23  |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | Synthetic peptide within Human SNAP23 aa 162-211 / 211. (SwissProt: O00161 Human; SwissProt: O09044 Mouse; SwissProt: O70377 Rat) |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:200              |

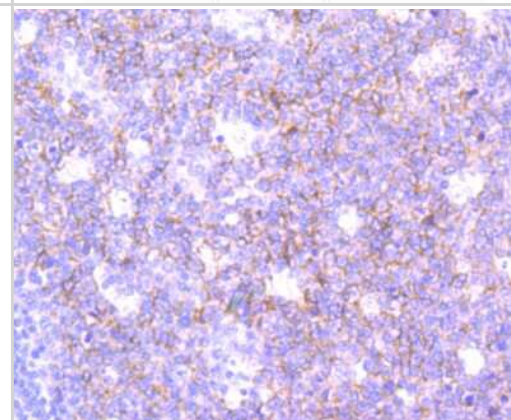


## Images

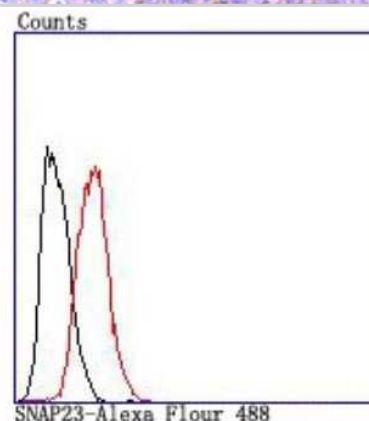
Western Blot: SNAP23 Antibody (JA73-15) [NBP2-67157] - Analysis of SNAP23 on Hela cell using anti-SNAP23 antibody at 1/1,000 dilution.



Immunohistochemistry-Paraffin: SNAP23 Antibody (JA73-15) [NBP2-67157] - Analysis of paraffin-embedded human tonsil tissue using anti-SNAP23 antibody. Counter stained with hematoxylin.



Flow Cytometry: SNAP23 Antibody (JA73-15) [NBP2-67157] - Analysis of Hela cells with SNAP23 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).



## Publications

Huang M, Bin N, Rai J et al. Neuronal SNAP-23 is critical for synaptic plasticity and spatial memory independently of NMDA receptor regulation iScience 2023-05-01 [PMID: 37168570] (IHC-Fr, Mouse)

Details:  
conjugated with Alexa Fluor 488



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### **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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