# **Product Datasheet** SNAP25 Antibody (4E11) - BSA Free NBP1-04344

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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### NBP1-04344

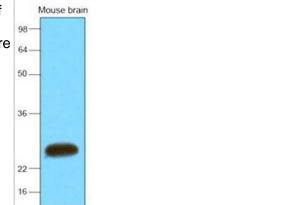
SNAP25 Antibody (4E11) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E11
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	6616
Gene Symbol	SNAP25
Species	Human
Immunogen	Recombinant human SNAP25 (1-206aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000-1:3000, Flow Cytometry, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:100



#### Images

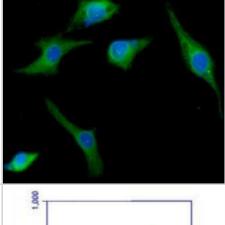
Western Blot: SNAP25 Antibody (4E11) [NBP1-04344] - The extracts of mouse brain (30ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human SNAP25 (1:2000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.

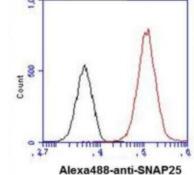


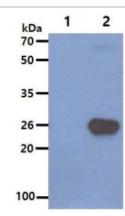
Immunocytochemistry/Immunofluorescence: SNAP25 Antibody (4E11) [NBP1-04344] - Analysis of SNAP25 in U87MG cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human SNAP25 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).

Flow Cytometry: SNAP25 Antibody (4E11) [NBP1-04344] - Analysis of SNAP25 in U87MG cell line, staining at 2-5ug for 1x106cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).

Western Blot: SNAP25 Antibody (4E11) [NBP1-04344] - The Cell lysates (10ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human SNAP25 antibody (1:3000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: 293T cell lysate Lane 2.: SNAP25 Transfected 293T cell lysate











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#### Products Related to NBP1-04344

NBC1-18333	Recombinant Human SNAP25 His Protein
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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