## **Product Datasheet**

### FAT2 Antibody (8C5) NBP2-53235-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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#### NBP2-53235-100ug

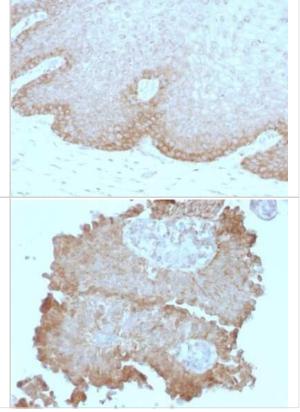
FAT2 Antibody (8C5)

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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	8C5
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	480 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-54371) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2196
Gene Symbol	FAT2
Species	Human
Immunogen	Purified recombinant human FAT2 protein. (Uniprot: Q9NYQ8)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry- Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



#### Images

Immunohistochemistry-Paraffin: FAT2 Antibody (8C5) [NBP2-53235] -Formalin-fixed, paraffin-embedded Human Cervical Carcinoma stained with Protocadherin FAT2 Monoclonal Antibody (8C5).



Immunohistochemistry-Paraffin: FAT2 Antibody (8C5) [NBP2-53235] -Formalin-fixed, paraffin-embedded Human Bladder Carcinoma stained with Protocadherin FAT2 Monoclonal Antibody (8C5).







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#### Products Related to NBP2-53235-100ug

236-EG-200	EGF [Unconjugated]
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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