

# Product Datasheet

## Fibroblast Activation Protein alpha/FAP Antibody (FAP/4851)

**NBP3-13883-100ug**

Unit Size: 100 ug

Store at 4C.

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**NBP3-13883-100ug**

Fibroblast Activation Protein alpha/FAP Antibody (FAP/4851)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	FAP/4851
Preservative	0.05% Sodium Azide
Isotype	IgG2c Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	88 kDa

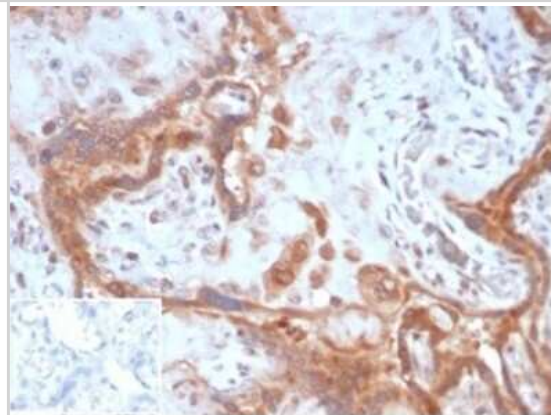
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14219)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	2191
Gene Symbol	FAP
Species	Human
Immunogen	Recombinant fragment (around aa 1-200) of human Fibroblast Activation Protein alpha/FAP protein (exact sequence is proprietary) (Uniprot: Q12884)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes 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

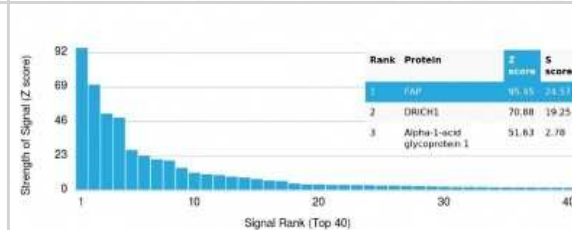


## Images

Immunohistochemistry-Paraffin: Fibroblast Activation Protein alpha/FAP Antibody (FAP/4851) [NBP3-13883] - Formalin-fixed, paraffin-embedded human placenta stained with Fibroblast Activation Protein alpha/FAP antibody (FAP/4851). Inset: PBS instead of primary antibody, secondary only negative control.



Protein Array: Fibroblast Activation Protein alpha/FAP Antibody (FAP/4851) [NBP3-13883] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Fibroblast Activation Protein alpha/FAP Antibody (FAP/4851).





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### **Products Related to NBP3-13883-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
DPC900	Fibroblast Activation Protein alpha/FAP [HRP]
AF1180	DPPIV/CD26 Antibody [Unconjugated]

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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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