# **Product Datasheet**

# Fibroblast Activation Protein alpha/FAP Antibody (BLR150J) NBP3-14728

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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# NBP3-14728

Fibroblast Activation Protein alpha/FAP Antibody (BLR150J)

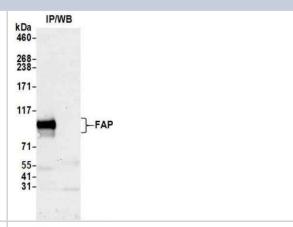
ribrobiast Activation Protein alpha/FAP Antibody (BER 1503)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR150J
Preservative	0.09% Sodium Azide
Purity	>95%
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and
Product Description	
Host	Rabbit
Gene ID	2191
Gene Symbol	FAP
Species	Human
Immunogen	residues 26-760 (ECD)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1,000, Immunohistochemistry 1:100 to 1:500, Immunocytochemistry/ Immunofluorescence 1:100 to 1:500, Immunoprecipitation 20 µl/1 mg lysate, Immunohistochemistry-Paraffin 1:100 to 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell



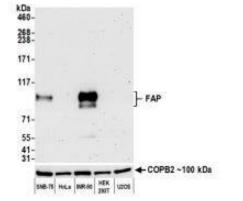
sections.

#### **Images**

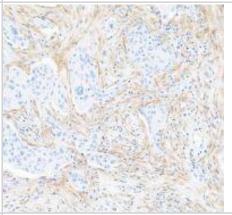
Immunoprecipitation: Fibroblast Activation Protein alpha/FAP Antibody [NBP3-14728] - Whole cell lysate (500 ug per IP reaction; 5% of IP loaded) from IMR-90 cells. Antibody: Rabbit anti-FAP recombinant monoclonal antibody used for IP at 20 ul/mg lysate. For blotting immunoprecipitated FAP, was used at 1:1000. Chemiluminescence with an exposure time of 30 seconds.



Western Blot-Fibroblast Activation Protein alpha/FAP Antibody [NBP3-14728] -Whole cell lysate (50 ug) from SNB-75, HeLa, IMR-90, HEK293T, and U2OS cells prepared using NETN lysis buffer. Antibody: Rabbit anti FAP recombinant monoclonal antibody [BLR150J] used at 1:1000. Secondary: HRP conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 30 seconds. Lower Panel: Rabbit anti-COPB2 antibody.



Immunohistochemistry-Paraffin-Fibroblast Activation Protein alpha/FAP Antibody [NBP3-14728] - Rabbit anti-Fibroblast Activation Protein alpha/FAP recombinant monoclonal antibody [BLR150J]. Secondary: HRP conjugated goat anti-rabbit IgG. Substrate: DAB.



ICC/IF- Fibroblast Activation Protein alpha/FAP Antibody [NBP3-14728] - Rabbit anti-Fibroblast Activation Protein alpha/FAP recombinant monoclonal antibody [BLR150J]. Secondary: HRP conjugated goat antirabbit IgG. Substrate: DAB.





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### **Products Related to NBP3-14728**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
DPC900	Fibroblast Activation Protein alpha/FAP [HRP]
AF1180	DPPIV/CD26 Antibody [Unconjugated]

#### 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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