# **Product Datasheet**

## FAK Antibody (10H7) - BSA Free NBP2-22168

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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## NBP2-22168

FAK Antibody (10H7) - BSA Free

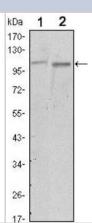
FAK Antibody (10H7) - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	10H7
Preservative	0.03% Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	119 kDa
Product Description	
Host	Mouse
Gene ID	5747
Gene Symbol	PTK2
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Focal Adhesion Marker
Immunogen	Purified recombinant fragment of human FAK expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:200-1:1000,



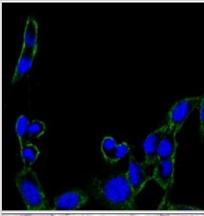
Immunohistochemistry-Paraffin 1:200-1:1000

## **Images**

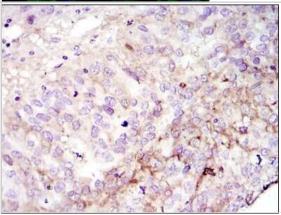
Western Blot: FAK Antibody (10H7) [NBP2-22168] - Western blot analysis using FAK mouse mAb against A549 (1) and NIH/3T3 (2) cell lysate.



Immunocytochemistry/Immunofluorescence: FAK Antibody (10H7) [NBP2-22168] - Immunofluorescence analysis of B16 cells using FAK mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: FAK Antibody (10H7) [NBP2-22168] - Immunohistochemical analysis of paraffin-embedded cervices tumour using FAK mouse mAb with DAB staining





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### **Products Related to NBP2-22168**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-84750PEP FAK Recombinant Protein Antigen

#### 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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