

Product Datasheet

c-Fos Antibody (OTI7D6) - Azide and BSA Free NBP2-70764

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-70764

c-Fos Antibody (OTI7D6) - Azide and BSA Free

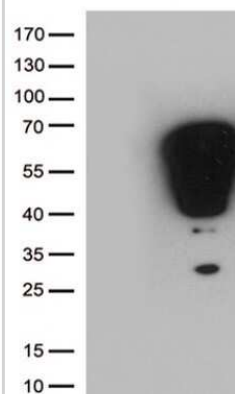
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI7D6
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	40.5 kDa

Product Description	
Host	Mouse
Gene ID	2353
Gene Symbol	FOS
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	This c-Fos Antibody (OTI7D6) was developed against full length human recombinant protein of human FOS (NP_005243) produced in E.coli.

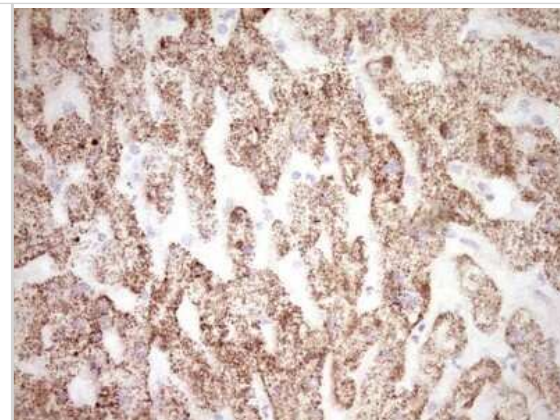
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry 1:150

Images

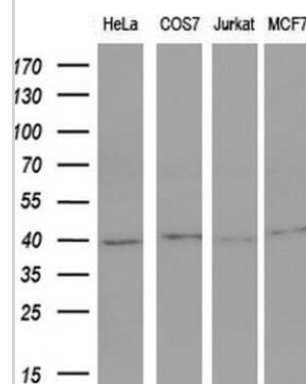
Western Blot: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FOS .



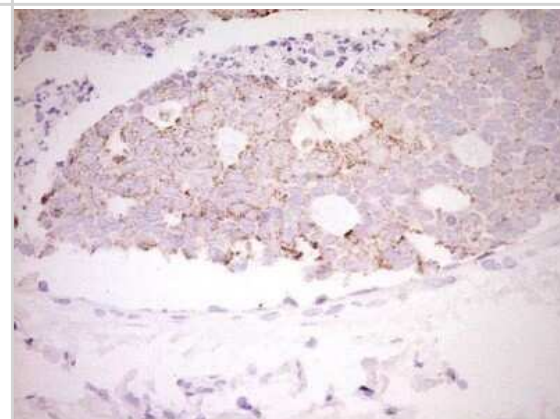
Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



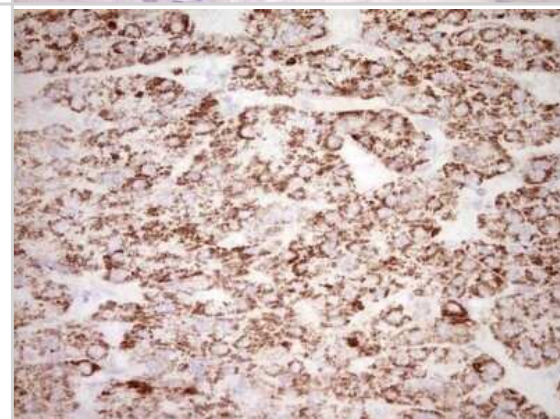
Western Blot: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of extracts (10ug) from 4 different cell lines by using anti-FOS monoclonal antibody (1:200).



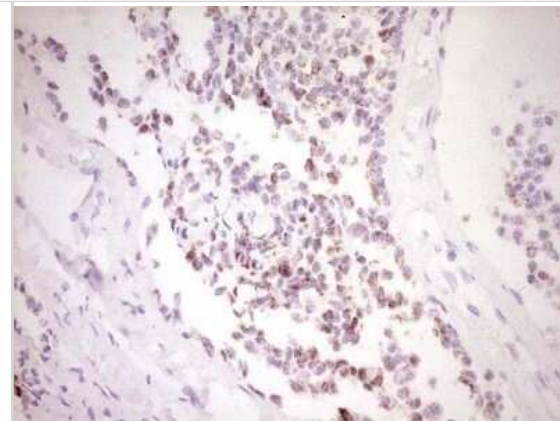
Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



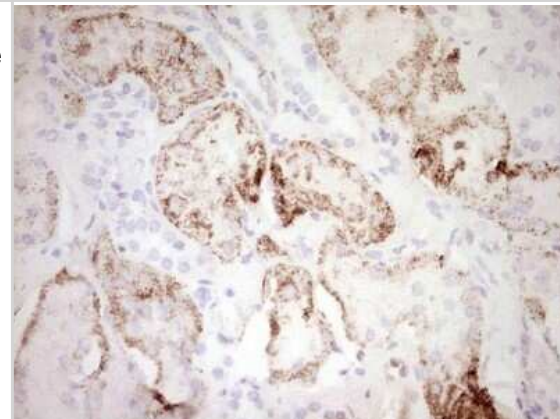
Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



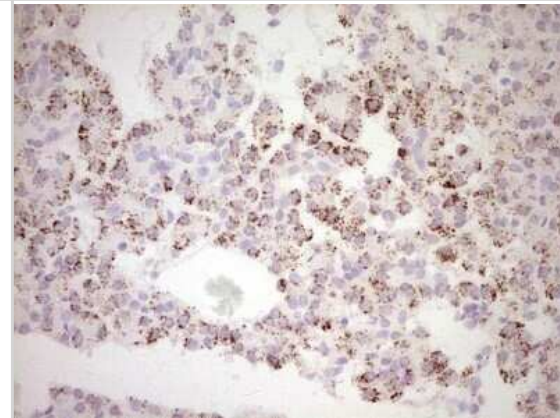
Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min)



Immunohistochemistry: c-Fos Antibody (OTI7D6) - Azide and BSA Free [NBP2-70764] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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Products Related to NBP2-70764

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)
H00002353-P01-10ug	Recombinant Human c-Fos GST (N-Term) Protein

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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