Product Datasheet

XRCC1 Antibody (OTI2F8) NBP2-02280

Unit Size: 0.1 ml

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

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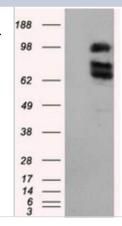
NBP2-02280

XRCC1 Antibody (OTI2F8)

XRCC1 Antibody (OTI2F8)	
Product Information	
Unit Size	0.1 ml
Concentration	0.64 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2F8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	69.5 kDa
Product Description	
Host	Mouse
Gene ID	7515
Gene Symbol	XRCC1
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	Full length human recombinant protein of human XRCC1 (NP_006288) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50, Immunocytochemistry/

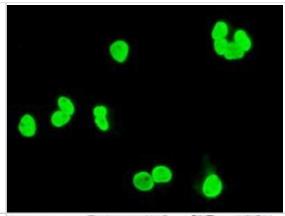
Images

Western Blot: XRCC1 Antibody (2F8) [NBP2-02280] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY XRCC1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-XRCC1.

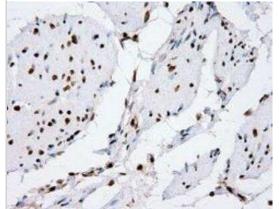


Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

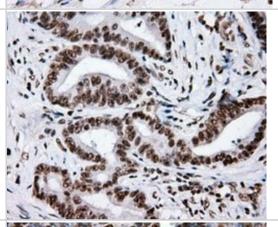
Immunocytochemistry/Immunofluorescence: XRCC1 Antibody (2F8) [NBP2-02280] Staining of COS7 cells transiently transfected by pCMV6-ENTRY XRCC1.



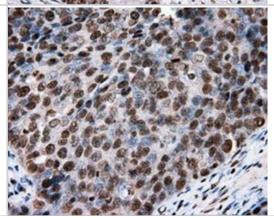
Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] - staining of paraffin-embedded bladder tissue using anti-RC204952 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-XRCC1 mouse monoclonal antibody.



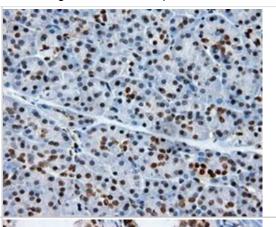
Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-XRCC1 mouse monoclonal antibody.



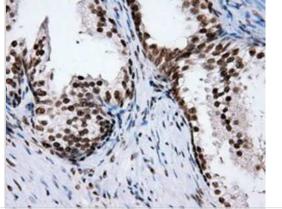
Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] -Staining of paraffin-embedded Carcinoma of prostate tissue using anti-XRCC1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] -Staining of paraffin-embedded colon tissue using anti-XRCC1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] -Staining of paraffin-embedded Kidney tissue using anti-XRCC1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] -Staining of paraffin-embedded lung tissue using anti-XRCC1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] - Staining of paraffin-embedded pancreas tissue using anti-XRCC1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: XRCC1 Antibody (2F8) [NBP2-02280] - Staining of paraffin-embedded prostate tissue using anti-XRCC1 mouse monoclonal antibody.





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Products Related to NBP2-02280

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)

H00007515-Q01-10ug Recombinant Human XRCC1 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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