

Mouse anti-Human XRCC4 Monoclonal Antibody | anti-XRCC4 antibody

XRCC4 Monoclonal Antibody

CATALOG # AAA171612	HOST Mouse	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

XRCC4; Monoclonal Antibody; XRCC4 Monoclonal Antibody; DNA repair protein XRCC4; X-ray repair cross-complementing protein 4; anti-XRCC4 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	8K2
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	336
Applicable Applications for anti-XRCC4 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Synthetic Peptide
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



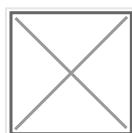
IF (Immunofluorescence)

Immunofluorescence analysis of Human liver cancer tissue using XRCC4 Monoclonal Antibody at dilution of 1:200.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using XRCC4 Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 1) HeLa, 2) 293T cells using XRCC4 Monoclonal Antibody at dilution of 1:3000.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12081905
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NCBI GeneID	7518
Molecular Weight	Calculated MW: 38 Observed MW: 38
NCBI Official Full Name	XRCC4
NCBI Official Synonym Full Names	X-ray repair complementing defective repair in Chinese hamster cells 4
NCBI Official Symbol	XRCC4
NCBI Official Synonym Symbols	SSMED
NCBI Protein Information	DNA repair protein XRCC4
UniProt Protein Name	DNA repair protein XRCC4
UniProt Gene Name	XRCC4
UniProt Entry Name	XRCC4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/xrcc4-antibody-clone-8k2-immunoprecipitation-western-blot-elisa/171612>