

Rabbit anti-Human XRCC4 Antibody | anti-XRCC4 antibody

XRCC4 Antibody

CATALOG # AAA108892	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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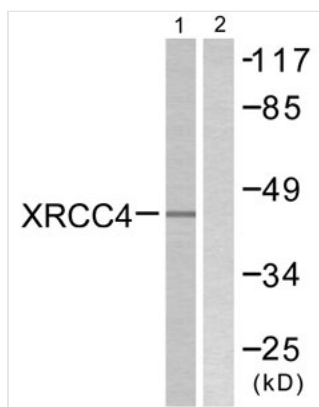
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Isotype	IgG
Specificity	XRCC4 antibody detects endogenous levels of total XRCC4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	336
Applicable Applications for anti-XRCC4 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human XRCC4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COLO205 cells, using XRCC4 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-XRCC4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
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References	Ling Chen, J. Biol. Chem., Aug 2000; 275: 26196. Jérôme Drouet, J. Biol. Chem., Feb 2005; 280: 7060-7069. Ulf Grawunder, J. Biol. Chem., Sep 1998; 273: 24708. Ray Leber, J. Biol. Chem., Jan 1998; 273: 1794.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	966751406
NCBI GeneID	7518
NCBI Accession #	NP_001304941.1
NCBI GenBank Nucleotide #	NM_001318012.1
UniProt Accession #	Q13426; Q9BS72; Q9UP94; A8K3X4
NCBI Official Full Name	DNA repair protein XRCC4 isoform 2
NCBI Official Synonym Full Names	X-ray repair cross complementing 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

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://www.aaabiotech.com/rabbit-human-antibody/xrcc4/108892>