

Product Datasheet

XRCC4 Mouse mAb (orb763450)

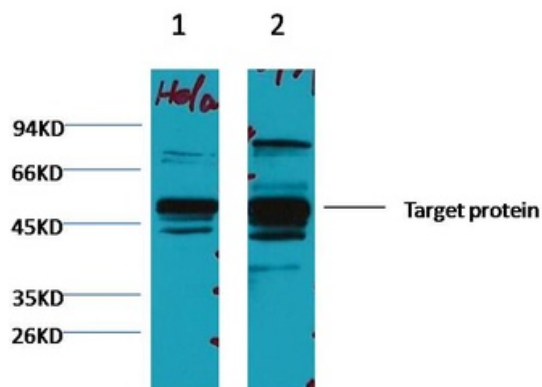
Description	Mouse monoclonal antibody to XRCC4
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, IP, WB
Immunogen	Synthetic Peptide
Preservatives	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1mg/mL
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Isotype	IgG1
Clonality	Monoclonal
Source	Mouse
MW	38kDa
Uniprot ID	Q13426
Entrez	7518
Dilution Range	WB 1:2,000 IP1:200 IHC 1:200-500
Expiration Date	12 months from date of receipt.

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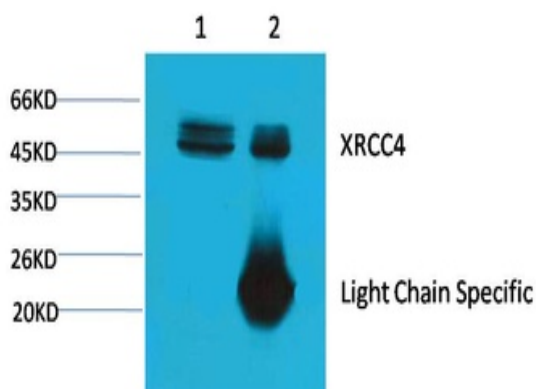
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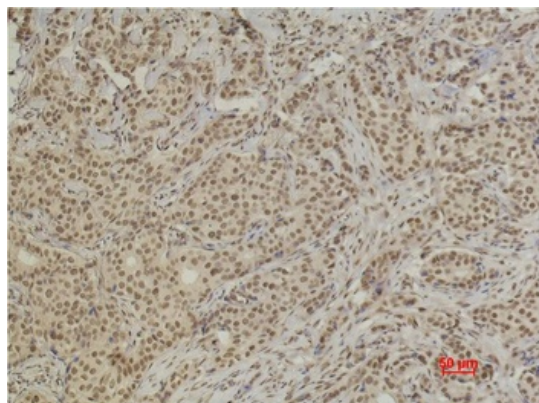
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Western blot analysis of 1) HeLa, 2) 293T, with XRCC4 Mouse mAb diluted at 1:3, 000.



1: Input: HeLa Cell Lysate 2: IP product: IP dilute 1:200 Western blot analysis: primary antibody : orb763450 1:2, 000 Secondary antibody: Goat anti-Mouse IgG, Light chain specific (S003), 1:5, 000.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma using XRCC4 (orb763450) Mouse mAb diluted at 1:500.

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