BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-XRCC5 (S462) Antibody

Catalog Number: A01275S462

Overview

Product Name	Anti-XRCC5 (S462) Antibody
Reactive Species	Human
Description	Boster Bio Anti-XRCC5 (S462) Antibody catalog # A01275S462. Tested in WB,IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P13010

Technical Details

Immunogen	Synthetic peptide, corresponding to amino acids 450-480 of Human XRCC5.
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Suggested Dilutions	WB: 1:500-1:1000 IHC: 1:50-1:200

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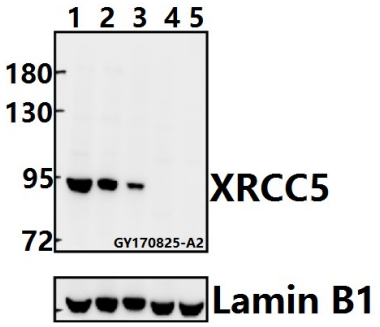
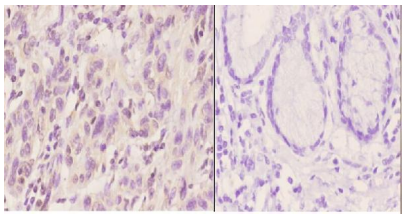
Anti-XRCC5 (S462) Antibody (A01275S462) Images



Western blot (WB) analysis of XRCC5 (S462) pAb at 1:500 dilution Lane1:PC3 whole cell lysate(40ug) Lane2:A549 whole cell lysate(20ug) Lane3:SK-OVCAR3 whole cell lysate(20ug) Lane4:The Testis tissue lysate of Mouse(40ug) Lane5:The Testis tissue lysate of Rat(40ug)



Immunohistochemistry (IHC) analyzes of Ku-86 (S462) pAb in paraffin-embedded human esophageal carcinoma tissue at 1:50.showing nucleus staining. Negative control (the right)Using PBS instead of primary antibody, secondary antibody is Goat Anti-Rabbit IgG-biotin followed by avidin-peroxidase.

Anti-XRCC5 (S462) Antibody

For Research Use Only. Not for use in diagnostic procedures.