

Manufacturer/Supplier:

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Product name: Rabbit anti-XRCC3 Antibody

Catalog: DL91236A

Synonyms: DNA repair protein XRCC3; X-ray repair

cross-complementing protein 3

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human XRCC3. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200)

Entrez Gene: 7517

O43542 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

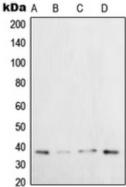
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of XRCC3 expression in HeLa (A), H1299 (B), U2OS (C), HepG2 (D) whole cell lysates.



IHC description:



Immunohistochemical analysis of XRCC3 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.