

Manufacturer/Supplier:

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Product name: Rabbit anti-MDC1 Antibody

Catalog: DL98295A

Synonyms: KIAA0170; NFBD1; Mediator of DNA damage

checkpoint protein 1; Nuclear factor with BRCT

domains 1

Immunogen: Recombinant full length protein of human MDC1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200)



Entrez Gene: 9656

Q14676 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

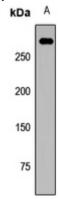
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of MDC1 expression in Jurkat (A) whole cell lysates.



IHC description:

Immunohistochemical analysis of MDC1 staining in human lung



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.