

Anti-Phospho-MDC1-Ser513 antibody (450-530) (STJ91260) STJ91260

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Mediator Of Dna Damage Checkpoint Protein 1-Ser513 (450-530) is suitable for use in Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

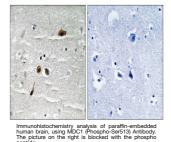
Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution IHC 1:100-1:300 Range ELISA 1:5000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 9656 Gene Symbol MDC1 Uniprot ID MDC1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human MDC1 around the phosphorylation site of Ser513 at amino acid range 479-528 Immunogen 450-530 Region

Specificity Phospho-MDC1-Ser513 polyclonal antibody (Mediator Of Dna Damage Checkpoint Protein 1) binds to endogenous Mediator Of Dna Damage Checkpoint Protein 1 at the amino acid region 450-530 only when phosphorylated at Ser513.

Immunogen Sequence



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081