

Anti-MDM2 antibody (391-440 aa) (STJ94055) STJ94055

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-E3 ubiquitin-protein ligase Mdm2 (391-440 aa) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000 Formulation Liquid in PBS containing 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 4193 Gene Symbol MDM2 Immunogen 391-440 aa Immunogen Sequence

Uniprot ID MDM2_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human MDM2 at the amino acid range 391-440 Region Specificity Mdm2 Polyclonal Antibody detects endogenous levels of Mdm2 protein.

stry analysis of paraffin-emb noma tissue, using MDM2 Ant right is blocked with the synth

alysis of lysates from SKOV3 cells, body. The lane on the right is blocked ed peptide. using ME with the DM2 Antib

mdm2 -

-- 117

-- 85

-- 48 -- 34 -- 26 . 19 (kD)

Immunofluorescence analysis of A549 cells, using MDM2 Antibody. The picture on the right is blocked with the synthesized peptide.

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