

Anti-MSH2 antibody (510-590 Internal) (STJ94261)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Dna Mismatch Repair Protein Msh2 (510-590 Internal) is suitable for use in Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

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 IF 1:200-1:1000 ELISA 1:20000

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 4436

Gene Symbol MSH2

Uniprot ID MSH2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human MSH2 at amino acid range 541-590

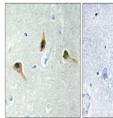
Immunogen 510-590 Internal

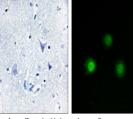
Region

Specificity MSH2 polyclonal antibody (Dna Mismatch Repair Protein Msh2) binds to endogenous Dna Mismatch Repair Protein Msh2 at the

amino acid region 510-590 Internal.

Immunogen Sequence





Immunofluorescence analysis of HUVEC cells, using MSH2 Antibody. The picture on the right is blocked with the synthesized pentide.