

Anti-MSX1 antibody (46-64) (STJ501810)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-MSX1 (46-64) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western

Description Blot research applications.

Applications ELISA/IHC/IP/WB Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 0.50-0.65 µg/µl Conjugation Unconjugated Purification Affinity Purified **Dilution** WB: 1:500-1:750 Range DB: 1:20, 000-1:50, 000 ELISA: 1:20, 000-1:50, 000

IP: 1:200 IHC: 1:50-1:150

Formulation Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term

preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

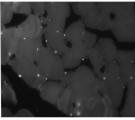
Gene ID 4487 Gene Symbol MSX1

Uniprot ID MSX1_HUMAN

Immunogen Synthetic peptide: DEEGAKPKVSPSLLPFSVE corresponding to amino acids 46-64 of Mouse Msx1 protein. The peptide was post

synthetically modified and conjugated to KLH using hetero bifunctional cross linker for immunization of rabbits.

Immunogen 46-64 Region Specificity Immunogen Sequence



Immunohistochemistry of human muscle with Anti-MSX1 primary antibody (STJ501810).