Anti-SUPT5H/SPT5 antibody (800-900) [S7MR] (STJ11102957)

STJ11102957

GENERAL INFORMATION

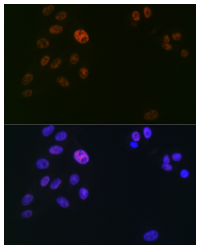
Product Type Primary antibodies
Short Description
Applications WB/IHC-P/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

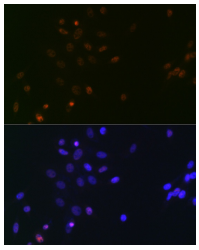
Clonality Monoclonal
Clone ID S7MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000
IHC-P:1:50-1:200
IF/ICC:1:50-1:200
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

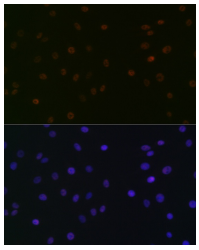
Gene ID 6829
Gene Symbol SUPT5H
Uniprot ID SPT5H_HUMAN
Immunogen
Immunogen Region 800-900
Specificity A synthetic peptide corresponding to a sequence within amino acids 800-900 of human SUPT5H/SPT5 (O00267).
Immunogen Sequence PHYGSQTPLHDGSRTPAQSG AWDPNNPNTPSRAEEEYEYA FDDEPTPSPQAYGGTPNPQT PGYPDPSSPQVNPQYNPQTP GTPAMYNTDQFSPYAAPSPQ G



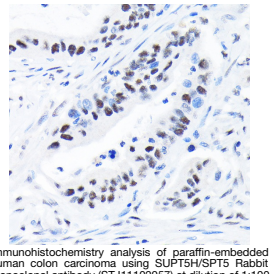
Immunofluorescence analysis of U2OS cells using SUPT5H/SPT5 Rabbit monoclonal antibody (STJ11102957) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using SUPT5H/SPT5 Rabbit monoclonal antibody (STJ11102957) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using SUPT5H/SPT5 Rabbit monoclonal antibody (STJ11102957) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using SUPT5H/SPT5 Rabbit monoclonal antibody (STJ11102957) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9. 0 before commencing with immunohistochemistry staining protocol.

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.
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