

Anti-USP39 antibody (466-565) [S8MR] (STJ11103488)
STJ11103488

GENERAL INFORMATION

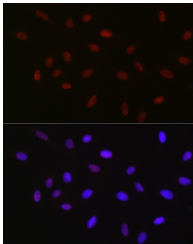
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

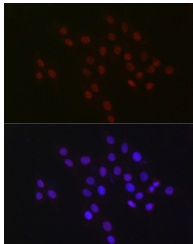
Clonality	Monoclonal
Clone ID	S8MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay 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

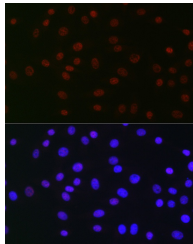
Gene ID	10713
Gene Symbol	USP39
Uniprot ID	UBP39_HUMAN
Immunogen	
Immunogen Region	466-565
Specificity	A synthetic peptide corresponding to a sequence within amino acids 466-565 of Human USP39 (Q53GS9).
Immunogen Sequence	KNPTIVNFPITNVDLREYLS EEVQAVHKNTTYDLIANIVH DGKPSEGSYRIHVLHHGTGK WYELQDLQVTDILPQMITLS EAYIQIWKRRDNDETNQQGA



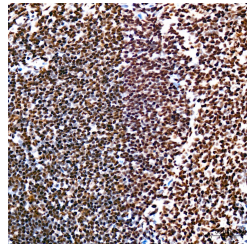
Immunofluorescence analysis of U-2 OS cells using USP39 Rabbit monoclonal antibody (STJ11103488) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using USP39 Rabbit monoclonal antibody (STJ11103488) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using USP39 Rabbit monoclonal antibody (STJ11103488) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of rat spleen tissue using USP39 Rabbit monoclonal antibody (STJ11103488) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to immunohistochemistry staining.

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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