

Anti-NONO antibody (372-471) [S2MR] (STJ11101952)

STJ11101952

GENERAL INFORMATION

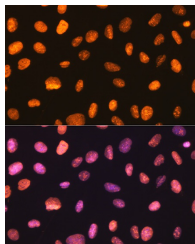
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

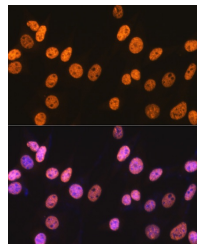
Clonality	Monoclonal
Clone ID	S2MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:500-1:2000 IF/ICC:1:100-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific 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

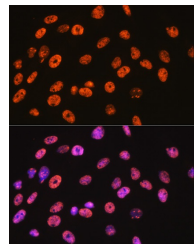
Gene ID	4841
Gene Symbol	NONO
Uniprot ID	NONO_HUMAN
Immunogen	
Immunogen Region	372-471
Specificity	A synthetic peptide corresponding to a sequence within amino acids 372-471 of human NONO/p54nrb (Q15233).
Immunogen Sequence	GTFFDAREQEIRMGQMAMGG AMGINNRGAMPPAPVPAGTP APPGPATMMPDGLTLTPPT TERFGQAATMEGIGAIGGTP PAFNRAAPGAEFAPNKRRRY



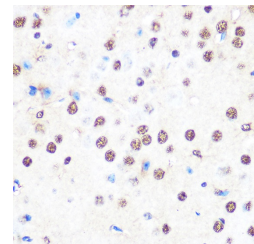
Immunofluorescence analysis of U-2 OS cells using NONO/p54nrb Rabbit monoclonal antibody (STJ11101952) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using NONO/p54nrb Rabbit monoclonal antibody (STJ11101952) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using NONO/p54nrb Rabbit monoclonal antibody (STJ11101952) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded mouse brain using NONO/p54nrb Rabbit monoclonal antibody (STJ11101952) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 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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