Anti-HMGN2 antibody (1-80 N-Term) (STJ93550)

STJ93550

GENERAL INFORMATION

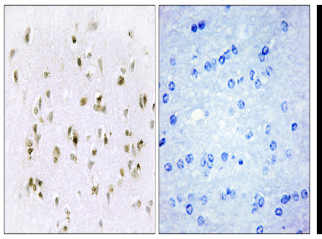
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Non-Histone Chromosomal Protein Hmg-17 (1-80 N-Term) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications IHC-P, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

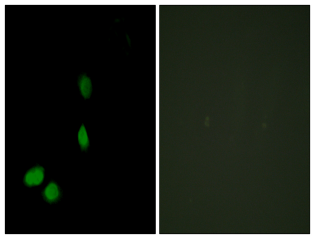
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:40000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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 3151
Gene Symbol HMGN2
Uniprot ID HMGN2_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human HMG17 at amino acid range 1-50
Immunogen Region 1-80 N-Term
Specificity HMGN2 polyclonal antibody (Non-Histone Chromosomal Protein Hmg-17) binds to endogenous Non-Histone Chromosomal Protein Hmg-17 at the amino acid region 1-80 N-Term.
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using HMG17 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using HMG17 Antibody. The picture on the right is blocked with the synthesized peptide.

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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