

Anti-HMGN1 antibody (1-100) (STJ116852)

STJ116852

GENERAL INFORMATION

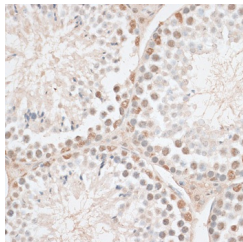
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

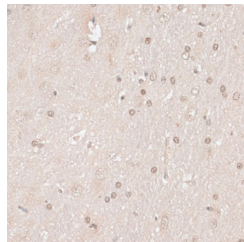
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with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

TARGET INFORMATION

Gene ID	3150
Gene Symbol	HMGN1
Uniprot ID	HMGN1_HUMAN
Immunogen	
Immunogen Region	1-100
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human HMGN1 (NP_004956.5).
Immunogen Sequence	MPKRKVSSAEGAAKEEPKRR SARLSAKPPAKVEAKPKKAA AKDKSSDKKVQTKGKRGAKG KQAEVANQETKEDLPAENGE TKTEESPASDEAGEKEAKSD



Immunohistochemistry analysis of paraffin-embedded mouse testis using HMGN1 antibody (STJ116852) 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.



Immunohistochemistry analysis of paraffin-embedded rat brain using HMGN1 antibody (STJ116852) 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.