

Anti-ZNF433 antibody (564-673) (STJ117171)

GENERAL INFORMATION

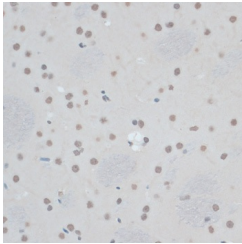
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

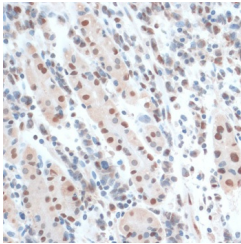
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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

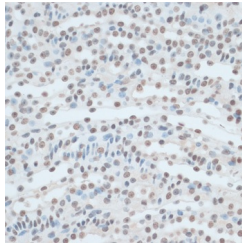
Gene ID	163059
Gene Symbol	ZNF433
Uniprot ID	ZN433_HUMAN
Immunogen	
Immunogen Region	564-673
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 564-673 of human ZNF433 (NP_001073880.1).
Immunogen Sequence	CKQCGKAFGSASHLQMHGRT HTGEKPYECKQCGKSFGCAS RLQMHGRTHTGEKPYKCKQC GKAFGCPNLRHRHGRTHTGE KPYKCNQCGKVFRCSQLQV HGRAHCIDTP



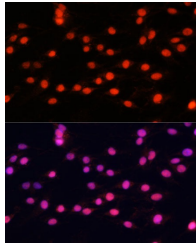
Immunohistochemistry analysis of paraffin-embedded rat brain using ZNF433 antibody (STJ117171) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human gastric cancer using ZNF433 antibody (STJ117171) 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 mouse kidney using ZNF433 antibody (STJ117171) 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.



Immunofluorescence analysis of C6 cells using ZNF433 Polyclonal Antibody (STJ117171) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear 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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081