

Anti-KMT5C antibody (2-248 aa) (STJ11107082)

STJ11107082

GENERAL INFORMATION

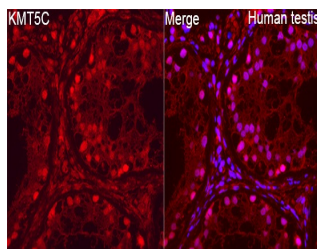
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IF/ICC:1:50-1:200
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	84787
Gene Symbol	KMT5C
Uniprot ID	KMT5C_HUMAN
Immunogen	
Immunogen Region	2-248 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2-248 of human KMT5C (NP_116090.2). GPDRVLTARELCENDDLATSL VLDPYLGFRTHKMNVSPVPP LRRQQHLRSALETFLRQRDL EAAAYRALTLGGWTARYFQSR
Immunogen Sequence	GPRQEAALKTHVYRYLRAFL PESGFTILPCTRYSMETNGA KIVSTRAWKKNEKLELLVGC IAELEADEGLLRAGENDFS IMYSTRKRSAQLWLGPAAFI NHDCKPNCKFVPADGNAACV KVLRDIEPGDEVTCFYGEGF FGEKNEHCEHTCERKGE



Immunofluorescence analysis of a paraffin-embedded Human testis tissue using a KMT5C Rabbit pAb (STJ11107082) at a dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (STJ5001166) at 1:500 dilution. A Blue: DAPI for nuclear staining. Perform high pressure antigen retrieval with 0.01 M citrate buffer (pH 6.0) prior to IF 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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