

Anti-DNAJC19 antibody (1-116) (STJ117160)

STJ117160

GENERAL INFORMATION

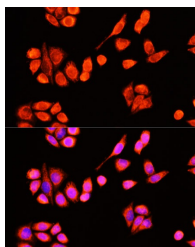
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

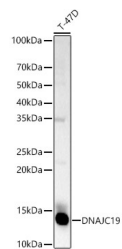
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	131118
Gene Symbol	DNAJC19
Uniprot ID	TIM14_HUMAN
Immunogen	
Immunogen Region	1-116
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-116 of human DNAJC19 (NP_660304.1).
Immunogen Sequence	MASTVAVGLTIAAGFAGR YVLQAMKHMEPQVKQVFQSL PKSAFSGGGYYRGGFEPKMTK REAALILGVSPANKGKIRD AHRRIMLLNHPDKGGSPYIA AKINEAKDLLEGQAQK



Immunofluorescence analysis of HeLa cells using DNAJC19 antibody (STJ117160) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of T-47D, using DNAJC19 Rabbit polyclonal antibody (STJ117160) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

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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