

Anti-LRAT antibody (1-194) (STJ28730)

STJ28730

GENERAL INFORMATION

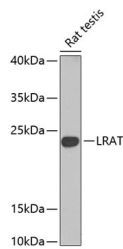
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-LRAT (1-194) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

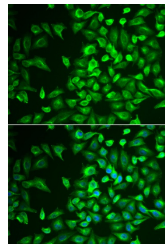
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9227
Gene Symbol	LRAT
Uniprot ID	LRAT_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-194 of human LRAT (NP_004735.2).
Immunogen Region	1-194
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of rat testis, using Lrat antibody (STJ28730) at 1:1000 dilution. Secondary antibody: HRP Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Immunofluorescence analysis of U2OS cells using LRAT antibody (STJ28730). 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.
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