

Anti-SCARB2 antibody (200-380) (STJ114596)

STJ114596

GENERAL INFORMATION

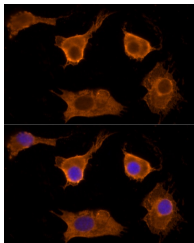
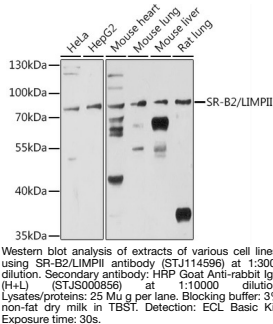
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/IF/ICC/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

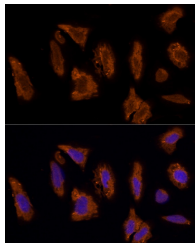
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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution | WB:1:1000-1:3000 |
| Range | IF/CC:1:50-1:200 |
| | ELISA:Recommended starting concentration is 1 μ g/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 | 950 |
| Gene Symbol | SCARB2 |
| Uniprot ID | SCRB2_HUMAN |
| Immunogen | |
| Immunogen Region | 200-380 |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 200-380 of human SR-B2/LIMPII (NP_005497.1). |
| Immunogen Sequence | GLFYEKNGTNDGDYVLTGE DSYLNFTKIVEWNGKTSLDW WITDKCNMINGTDGDSFHPL ITKDEVLYVFPSPDFCRSVYI TFSDYESVQGLPAFRYKVPA EILANTSDNAGFCIEGNCL GSGVLNVISICKNGAPIIMSF PHFYQADERFVSAIEGMHPN QEDHETFDVINPLTGILKA A |



Immunofluorescence analysis of L929 cells using SR-B2/LIMPII antibody (STJ114596) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U2OS cells using SR-B2/LIMPII antibody (STJ114596) 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.

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