

## Anti-LIMP2/SCARB2 antibody (Internal) (STJ71891)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human

### PRODUCT PROPERTIES

Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000. WB: Approx. 80kDa band observed in Human Cerebral Cortex lysates and in preliminary testing of Human Thyroid lysate and U251 cell lysate (calculated MW of 54.3kDa according to NP_005497.1).
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

### TARGET INFORMATION

Gene ID	<a href="#">950</a>
Gene Symbol	<a href="#">SCARB2</a>
UniProt ID	<a href="#">SCRB2_HUMAN</a>
Immunogen Region	Internal
Immunogen Sequence	NKANIQFGDNGTTIS
Specificity	This antibody is expected to recognize reported isoform 1 (NP_005497.1) only.

### ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ71891 (0.1 µg/ml) staining of Human Cerebral Cortex lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.