

Anti-LTC4S antibody (STJ195026)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Leukotriene C4 Synthase is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-2000

 $\textbf{Formulation} \quad \text{PBS, 50\% Glycerol, 0.5\% BSA and 0.02\% Sodium Azide.}$

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 4056

Gene Symbol LTC4S

Uniprot ID LTC4S_HUMAN

Immunogen Synthesized peptide derived from human LTC4S

Immunogen Region Specificity LTC4S polyclonal antibody (Leukotriene C4 Synthase) binds to endogenous Leukotriene C4 Synthase.

Immunogen Sequence

kDa 180 --140 --100 --75 --60 --45 --35 --15 --10 --

Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C over night