

Anti-LTB4R antibody (320-337) (STJ117236)

STJ117236

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu 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

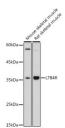
Immunogen Immunogen 320-337

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 253-352 of human LTB4R (NP_001137391.1).

Immunogen AAGLGLVGKRLSLARNVLIA LAFLSSSVNPVLYACAGGGL LRSAGVGFVAKLLEGTGSEA SSTRRGGSLGQTARSGPAAL

Sequence EPGPSESLTASSPLKLNELN



Western blot analysis of various lysates using LTB4R Rabbit polyclonal antibody (STJ117236) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.