

Anti-Lefty antibody (301-350 C-Term) (STJ97342)

STJ97342

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Left-right determination factor 1 and Left-right determination factor 2 (301-350 C-Term) is suitable for

Description use in Western Blot and ELISA research applications.

Applications WB, ELISA
Host/Source Rabbit
Reactivity Human, Mouse

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 WB 1:500-1:2000 **Range** ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 7044 10637

Gene Symbol LEFTY2

LEFTY1

Uniprot ID LFTY2_HUMAN

LFTY1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the C-terminal region of human LEFTY1/LEFTY2 at amino acid

range 301-350

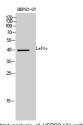
Immunogen 301-350 C-Term

Region

Specificity Lefty polyclonal antibody (Left-right determination factor 1 and Left-right determination factor 2) binds to endogenous Left-right

determination factor 1 and Left-right determination factor 2 at the amino acid region 301-350 C-Term.

Immunogen Sequence





Western blot analysis of HEPG2-UV cells using Lefty Polyclonal Antibody diluted at 1: 500. Secondary antibody was diluted at 1:20000

Western blot analysis of HepG2-UV cells using Lefty Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody was diluted at 1:20000

LEFTY1/LEFTY2

HEPG2-UV

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