

Anti-CYTH1 antibody (1-70) (STJ117546)

STJ117546

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification
Dilution Range WB:1:200-1:2000

IF/ICC:1:50-1:200

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

Gene ID 9267 Gene Symbol CYTH1

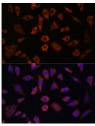
Uniprot ID CYH1_HUMAN

Immunogen
Immunogen Region 1-

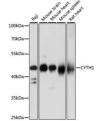
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human CYTH1 (NP_004753.1).

Immunogen MEEDDSYVPSDLTAEERQEL ENIRRRKQELLADIQRLKDE IAEVANEIENLGSTEERKNM QRNKQVAMGR

Sequence



Immunofluorescence analysis of L929 cells using CYTH1 Rabbit polyclonal antibody (STJ11754) ciliuliton of 1:100. Secondary antibody: Cy3 Goat Anti Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear stainino.



Western blot analysis of various lysates using CYTH1 Rabbit polyclonal antibody (STJ117546) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/profieris: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.