Anti-TYMS antibody

Catalog Number: 142640



Product name

Anti-TYMS antibody

Specificity

Human TYMS

Antibody description

Rabbit Polyclonal to Human TYMS

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human TYMS, and purified by antigen affinity chromatography.

Formulation

 $0.2 \ \mu m$ filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

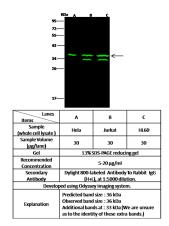
WB, IP

Dilutions

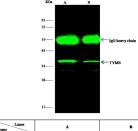
WB: 5-20 μg/ml

IP: 4-8 µl/mg of lysate

Validations



Human TYMS Western blot (WB) 14654



| Lanes | A | В |
|-------------------------------|--|------|
| Sample (whole cell lysate) | Jurkat | Hela |
| Samplequantity | 0.5 mg | |
| IP antibody quantity | 4 uL | |
| Protein G agarose | 15 µl of 50% Protein G Agarose | |
| Gel | 13% SDS-PAGE reducing gel | |
| Primary antibody | KLH-SMCC-SINOA2236+KLH-SMCC-SINOA2238 antibody at 10 µg/ml | |
| Secondary antibody | Dylight 800-labeled antibody to Rabbit 1gG (H+L), at 1:5000 dilution | |
| | • | |

Human TYMS Immunoprecipitation(IP) 14655