

Anti- THY1 Polyclonal Antibody



| <u>Catalog No.</u> | <u>Size</u> |
|--------------------|-------------|
| A302693-01 | 50 µl |
| A302693-02 | 100 µl |

| | |
|--------------------|--------------------|
| Specificity | Anti- THY1 (human) |
| Source | Rabbit Polyclonal |
| Application | WB ELISA |
| Form | Liquid, 1 mg/ml |

Product

Swiss-Prot No.: C21278

Other Names: Thy-1 membrane glycoprotein; Thy-1 antigen; CDw90; CD90; THY1

Specificity and Sensitivity

THY1 antibody detects endogenous levels of total THY1 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from internal of human THY1.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:10000

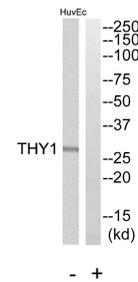
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis of extracts from HuvEc cells, using THY1 antibody..

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E032210: Dylight488, Goat Anti-Mouse IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP