

Podoplanin / GP36 / T1A-2 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

| Catalog # | Applications: | Reactivity: | Accessions: |
|----------------|---------------|-------------|-------------------|
| AP2016b | WB, E | Н | NP_006465, Q86YL7 |
| | | | |
| Concentration: | Size: | Is otype: | Clone Name: |

Application Data:

Calculated MW: 16684 Da

Western blot analysis of anti-T1A-2 Pab (Cat. #AP2016b) in NCI-H460 cell lysate. T1A-2 (Arrow) was detected using purified Pab. Secondary HRP-anti-rabbit was used for signal visualization with chemiluminescence.

Gene ID: Gene Symbol:

10630 PDPN

Other Names:

"GP36, HT1A-1, hT1a-1, lung type-I cell membrane-associated glycoprotein, podoplanin"

Target/Specificity:

This Podoplanin / GP36 / TIA-2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 41~70 amino acids from the N-terminal region of human T1A-2.

Application Notes:

The suggested dilution will be: ELISA 1:1,000 Western blotting 1:100~500

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Storage:

Maintain refrigerated at 2-8 $^{\circ}$ C for up to 6 months. For long term storage store at -20 $^{\circ}$ C in small aliquots to prevent freeze-thaw cycles.

Precautions:

Podoplanin / GP36 / TIA-2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.