



[Go to Product page](#)

Datasheet for ABIN6982915
anti-PPL antibody (AA 1-100) (Biotin)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | PPL |
| Binding Specificity: | AA 1-100 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PPL antibody is conjugated to Biotin |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human Periplakin |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Predicted Reactivity: | Mouse,Rat |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | PPL |
| Alternative Name: | Periplakin (PPL Products) |
| Background: | Synonyms: 190 kDa paraneoplastic pemphigus antigen, 195 kDa cornified envelope precursor, |

Target Details

195 kDa cornified envelope precursor protein, AW553870, KIAA0568, MGC134872, PEPL_HUMAN, Periplakin, ppl.

Background: Component of the cornified envelope of keratinocytes. May link the cornified envelope to desmosomes and intermediate filaments. May act as a localization signal in PKB/AKT-mediated signaling.

Gene ID: 5493

UniProt: [O60437](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months