

#### Involucrin Rabbit pAb

Involucrin Rabbit pAb Catalog # AP94141

# **Specification**

## **Involucrin Rabbit pAb - Product Information**

Application WB
Primary Accession P48997
Reactivity Mouse
Host Rabbit
Clonality Polyclonal
Calculated MW 54919

## Involucrin Rabbit pAb - Additional Information

Other Names Involucrin, Ivl

**Dilution** 

<span class ="dilution\_WB">WB~~1:1000</span>

**Format** 

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

## Involucrin Rabbit pAb - Protein Information

Name Ivl

**Function** 

Part of the insoluble cornified cell envelope (CE) of stratified squamous epithelia.

**Cellular Location** 

Cytoplasm. Note=Constituent of the scaffolding of the cornified envelope

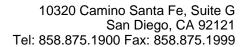
**Tissue Location** 

Keratinocytes of epidermis and other stratified squamous epithelia

#### **Involucrin Rabbit pAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

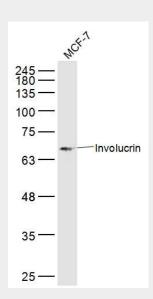
Western Blot





- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

# Involucrin Rabbit pAb - Images



Sample: MCM-7(Human) Cell Lysate at 30 ug Primary: Anti-Involucrin (AP94141) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 64 kD Observed band size: 64 kD

# Involucrin Rabbit pAb - Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.