

## **Product datasheet for TA347407**

## **Involucrin (IVL) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:3000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-Involucrin Antibody: A synthesized peptide derived from human

Involucrin

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

**Concentration:** lot specific

**Purification:** Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 68 kDa

Gene Name: involucrin

Database Link: NP 005538

Entrez Gene 3713 Human

P07476

Background: IVL Part of the insoluble cornified cell envelope (CE) of stratified squamous epithelia. Belongs

to the involucrin family. Directly or indirectly cross-linked to cornifelin (CNFN).

**Synonyms:** involucrin; OTTHUMP00000014402

**Note:** Involucrin antibody detects endogenous levels of total Involucrin



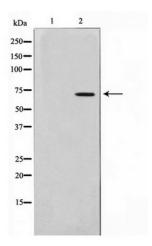
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis on HuvEc cell lysate using Involucrin Antibody