

**Involucrin Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP51294**

**Specification**

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**Involucrin Antibody - Product Information**

Application	WB, ICC, IHC-P, E
Primary Accession	<a href="#">P07476</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68 KDa

**Involucrin Antibody - Additional Information**

**Gene ID** 3713

**Other Names**  
Involucrin, IVL

**Format**  
0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

**Storage**  
Store at -20 °C. Stable for 12 months from date of receipt

**Involucrin Antibody - 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 Antibody - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **Involucrin Antibody - Images**

#### **Involucrin Antibody - Background**

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

#### **Involucrin Antibody - References**

Eckert R.L., et al. Cell 46:583-589(1986).  
Gregory S.G., et al. Nature 441:315-321(2006).  
Robinson N.A., et al. J. Biol. Chem. 272:12035-12046(1997).  
Yaffe M.B., et al. J. Biol. Chem. 267:12233-12238(1992).  
Simon M., et al. J. Biol. Chem. 263:18093-18098(1988).