10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Involucrin Antibody

Rabbit mAb
Catalog # AP91295

Product Information

Application	WB, IHC, FC
Primary Accession	P07476
Reactivity	Rat, Human
Clonality	Monoclonal
Other Names	Involucrin; IVL;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	68479

Additional Information

Dilution	WB 1:1000~1:5000 IHC 1:50~1:200 FC 1:10
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human Involucrin
Description	Part of the insoluble cornified cell envelope (CE) of stratified squamous epithelia.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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

Images

Western blot analysis of Involucrin expression in A431 cell lysate.

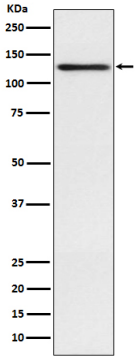


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Fibulin-3 has anti-tumorigenic activities in cutaneous squamous cell carcinoma. -Journal of Investigative Dermatology

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