

Recombinant Anti-Involucrin Rabbit mAb

Catalog # AP95051

Product Information

Application	WB, IHC, FC
Primary Accession	P07476
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal
Calculated MW	68479

Additional Information

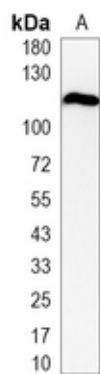
Gene ID	3713
Other Names	Involucrin
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within human Involucrin protein. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500 FC~~1:10~50
Format	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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 (A) whole cell lysates. (Predicted band size: 68 kD; Observed band size: 120 kD)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.