

Product Name: Involucrin Rabbit Monoclonal Antibody
Catalog #: AMRe87092



Summary

Production Name	Involucrin Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, FC
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	Involucrin
Alternative Names	IVL
Gene ID	3713
SwissProt ID	P07476.

Application

Dilution Ratio	WB: 1:2000-1:20000 FC: 1:20-1:50
Molecular Weight	Calculated MW:69 kDa; Observed MW:118 kDa

Background

Involucrin, a component of the keratinocyte crosslinked envelope, is found in the cytoplasm and crosslinked to membrane

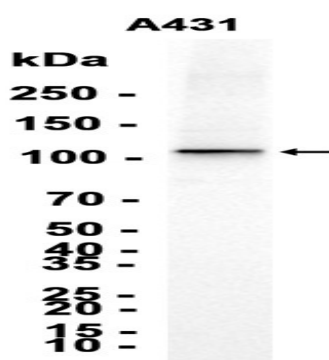
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proteins by transglutaminase. This gene is mapped to 1q21, among calpactin I light chain, trichohyalin, profillaggrin, loricrin, and calcyclin. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from A431 cells using AMRe87092 at 1:5000.

Note

For research use only.