

# Involucrin Rabbit mAb [9Ak0]

Cat NO. :A79644

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC FC	Human Rat	P07476	120kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:

Application

WB

1:1000-2000

IHC

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Involucrin

#### Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

### Tissue specificity:

Keratinocytes of epidermis and other stratified squamous epithelia.

### Subcellular location:

Cytoplasm.

#### Function:

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

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



## **Validation Data:**

### Involucrin Rabbit mAb [9Ak0] Images



Western blot ( SDS PAGE ) analysis of extracts from A431 cell lysate. Using Involucrin Rabbit mAb [9Ak0] at dilution of 1:1000 incubated at  $4^{\circ}$ C over night.

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