

Keratin-pan (Acetyl Lys185) rabbit pAb

Cat No.: ES20107

For research use only

Overview

Product Keratin-pan (Acetyl Lys185) rabbit pAb

Name

Host Rabbit

species

Applicat WB; ELISA

ions

Species Human; Mouse; Rat

Cross-R eactivity

Recom WB 1:1000-2000 ELISA 1:5000-20000

mended dilution

S

Immuno Synthesized peptide derived from human Keratin-pan (Acetyl Lys185)

gen

Specifici This antibody detects endogenous levels of Human, Mouse, Rat

ty Keratin-pan (Acetyl Lys185)

Formula Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

tion

Storage Store at -20 °C. Avoid repeated freeze-thaw cycles.

Protein Keratin-pan (Acetyl Lys185)

Name

Gene KRT2 KRT2A KRT2E

Name Cellular localizat ion

Purificat The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Clonalit Polyclonal

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Concent 1 mg/ml

ration



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Observe

70kD

d band

Human 3849

Gene ID

Human Swiss-Pr P35908/Q01546/P12035/P13647/P02538/P04259/P48668/Q3SY84/Q14C

N4/Q86Y46/Q7RTS7/O95678/Q5XKE5/P08729/P05787/Q9NSB2

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Number

Alternat

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Keratin, type II cytoskeletal 2 epidermal (Cytokeratin-2e;CK-2e;Epithelial

keratin-2e;Keratin-2 epidermis;Keratin-2e;K2e;Type-II keratin Kb2)

Names

Backgro und keratin 2(KRT2) Homo sapiens The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is expressed largely in the upper spinous layer of epidermal keratinocytes and mutations in this gene have been associated with bullous congenital ichthyosiform erythroderma. The type II cytokeratins are clustered in a region of chromosome 12q12-q13. [provided by RefSeq, Jul 2008],

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