

For Research Use Only

KRTAP3-1 Polyclonal antibody

Catalog Number: 21673-1-AP



Basic Information

Catalog Number:

21673-1-AP

Concentration:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16508

GenBank Accession Number:

BC113077

GeneID (NCBI):

83896

UNIPROT ID:

Q9BYR8

Full Name:

keratin associated protein 3-1

Calculated MW:

98 aa, 11 kDa

Observed MW:

10-15 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse skin tissue, rat skin tissue

Background Information

KRTAP3-1 is a member of the keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

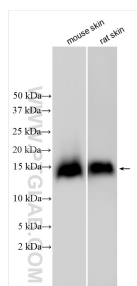
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 21673-1-AP (KRTAP3-1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.