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KRT36 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17586a

Specification

KRT36 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	O76013
Other Accession	NP_003762.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**52247**
Antigen Region	**109-135**

KRT36 Antibody (N-term) - Additional Information

Gene ID 8689

Other Names
Keratin, type I cuticular Ha6, Hair keratin, type I Ha6, Keratin-36, K36, KRT36, HHA6, HKA6, KRTHA6

Target/Specificity
This KRT36 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 109-135 amino acids from the N-terminal region of human KRT36.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
KRT36 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KRT36 Antibody (N-term) - Protein Information

Name KRT36

Synonyms HHA6, HKA6, KRTHA6

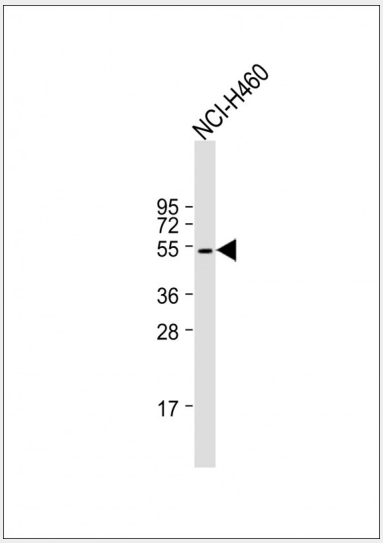
Tissue Location
Expressed in the hair follicles.

KRT36 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KRT36 Antibody (N-term) - Images



Anti-KRT36 Antibody (N-term) at 1:1000 dilution + NCI-H460 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 52 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

KRT36 Antibody (N-term) - Background

The protein encoded by this gene is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq].

KRT36 Antibody (N-term) - References

Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :
Olsen, J.V., et al. Cell 127(3):635-648(2006)
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