

Product datasheet for TA357756

Krtap3-3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat,

Sheep

Homology: Cow: 100%; Dog: 100%; Goat: 100%; Guinea Pig: 93%; Horse: 100%; Human:

100%; Mouse: 100%; Pig: 100%; Rabbit: 92%; Rat: 100%; Sheep: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 10kDa

Gene Name: keratin associated protein 3-3

Database Link: NP 079800

Entrez Gene 66380 Mouse

O9D7P0

Background: In the hair cortex, hair keratin intermediate filaments are embedded in an interfilamentous

> matrix, consisting of hair keratin-associated proteins (KRTAP), which are essential for the formation of a rigid and resistant hair shaft through their extensive disulfide bond crosslinking with abundant cysteine residues of hair keratins. The matrix proteins include the high-

sulfur and high-glycine-tyrosine keratins.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-Krtap3-3 Antibody

Titration: 1.0 ug/ml

Positive Control: Mouse Spleen