

Product datasheet for TA348036

OriGene Technologies, Inc.

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Cytokeratin 16 (KRT16) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB: 1:500-1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Keratin 16 Antibody: A synthesized peptide derived from human

Keratin 16

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 51 kDa

Gene Name: keratin 16

Database Link: NP 005548

Entrez Gene 16666 MouseEntrez Gene 303530 RatEntrez Gene 3868 Human

P08779

Background: Expressed in the hair follicle, nail bed and in mucosal stratified squamous epithelia and,

suprabasally, in oral epithelium and palmoplantar epidermis. Also found in luminal cells of

sweat and mammary gland ducts.

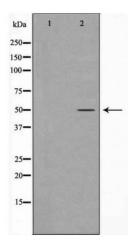
Synonyms: CK16; FNEPPK; K1CP; K16; KRT16A; NEPPK; PC1

Note: Keratin 16 Antibody detects endogenous levels of total Keratin 16





Product images:



Western blot analysis of Keratin 16 expression in HepG2 cell extract