

Product datasheet for TA347413

OriGene Technologies, Inc.

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Cytokeratin 19 (KRT19) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500-1:3000

Reactivity: Human, Mouse, Rat
Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Keratin 19 Antibody: A synthesized peptide derived from human

Keratin 19

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: Affinity-chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44 kDa

Gene Name: keratin 19

Database Link: NP 002267

Entrez Gene 16669 MouseEntrez Gene 360626 RatEntrez Gene 3880 Human

P08727

Background: K19 a type I cytoskeletal keratin. The keratins are intermediate filament proteins responsible

for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Keratin 19 differs from all other IF proteins in lacking the C-terminal tail domain.

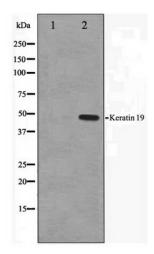
Synonyms: CK19; K1CS; K19

Note: Keratin 19 antibody detects endogenous levels of total Keratin 19





Product images:



Western blot analysis on LOVO cell lysate using Keratin 19 Antibody