

### **Product datasheet for TA357713**

## OriGene Technologies, Inc.

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## **KRTAP9-2 Rabbit Polyclonal Antibody**

#### **Product data:**

Clonality:

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of Human KRA92

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

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

sucrose.

Polyclonal

**Concentration:** lot specific

Purification:Affinity purifiedConjugation: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:** 19kDa

**Gene Name:** keratin associated protein 9-2

Database Link: NP 114167

Entrez Gene 83899 Human

Q9BYQ4

**Background:** This protein is a member of the keratin-associated protein (KAP) family. The KAP proteins

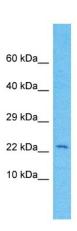
form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. KAP family members appear to have unique, family-specific amino- and carboxylterminal regions and are subdivided into three multi-gene families according to amino acid composition: the high sulfur, the ultrahigh sulfur, and the high tyrosine/glycine KAPs. This protein is a member of the ultrahigh sulfur KAP family and the gene is localized to a cluster of

KAPs at 17q12-q21.





# **Product images:**



Host: Rabbit
Target Name: KRA92
Sample Tissue: MCF7 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: KRA92

Sample Type: MCF7 Whole Cell lysates

Antibody Dilution: 1.0ug/ml