

## KRA94 rabbit pAb

Cat No.: ES15246

For research use only

## Overview

Product Name KRA94 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human KRA94 AA

range: 48-98

**Specificity** This antibody detects endogenous levels of KRA94

at Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name KRA94

Gene Name KRTAP9-4 KAP9.4 KRTAP9.4

Cellular localization keratin filament,

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 85280 **Human Swiss-Prot Number** Q9BYQ2

**Alternative Names** 

**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 carboxyl-terminal 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



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com



1 kDa 180 -- 140 -- 100 -- 75 -- 60 -- 45 -- 25 -- 15 -- KRA94 10 -- member of the ultrahigh sulfur KAP family and the gene is localized to a cluster of KAPs at 17q12-q21. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950