

**KRTAP9-4 polyclonal antibody**

Catalog: BS33574

Host: Rabbit

Reactivity: Human

BackGround:

Keratin-associated protein 9-4: In the hair cortex, hair keratin intermediate filaments are embedded in an inter-filamentous 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 cross-linking with abundant cysteine residues of hair keratins. The matrix proteins include the high-sulfur and high-glycine-tyrosine keratins

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~16.4 kDa

Swiss-Prot:

Q9BYQ2

Purification&Purity:

The antibody was purified by immunogen affinity chro-

matography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of KRTAP9-4 protein

DATA:

Western blot analysis of Ubiquitin (Acetyl-K27) expression in mouse brain (A), rat stomach (B), HepG2 (C), MCF7 (D), SGC7901 (E) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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