

KR102 rabbit pAb

Cat No.: ES15270

For research use only

Overview

Product Name KR102 rabbit pAb

Host species Rabbit

Applications WB;ELISA;IHC

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000

Immunogen Synthesized peptide derived from human KR102 AA

range: 173-223

Specificity This antibody detects endogenous levels of KR102 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 KR102

Gene Name KRTAP10-2 KAP10.2 KAP18-2 KRTAP10.2 KRTAP18-2

KRTAP18.2

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 386679 **Human Swiss-Prot Number** P60368

Alternative Names

Background This gene encodes a member of the high sulfur-type

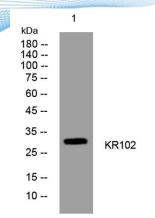
keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. This gene is located in a cluster of similar genes on 21q22.3. Alternatively-spliced transcript variants have been identified. [provided by RefSeq,

Jan 2015],

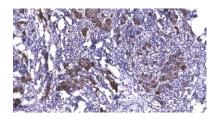








Western blot analysis of lysates from AD293 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

