Product Name: KAP1 Rabbit Monoclonal Antibody

Catalog #: AMRe02184



Summary

Production Name KAP1 Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purification

Immunogen

Gene Name TRIM28

TRIM28; KAP1; RNF96; TIF1B; Transcription intermediary factor 1-beta; TIF1-beta; E3

Alternative Names SUMO-protein ligase TRIM28; KRAB-associated protein 1; KAP-1; KRAB-interacting

protein 1; KRIP-1; Nuclear corepressor KAP-1; RING finger protein 96; Tripart

 Gene ID
 10155

 SwissProt ID
 Q13263.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200

Molecular Weight Calculated MW: 89 kDa; Observed MW: 100 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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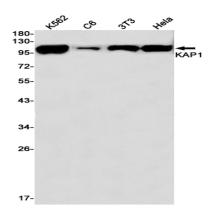
Background

Nuclear corepressor for KRAB domain-containing zinc finger proteins (KRAB-ZFPs). Mediates gene silencing by recruiting CHD3, a subunit of the nucleosome remodeling and deacetylation (NuRD) complex, and SETDB1 (which specifically methylates histone H3 at 'Lys-9' (H3K9me)) to the promoter regions of KRAB target genes.

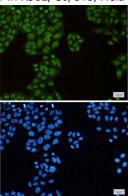
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of KAP1 in K562, C6, 3T3, Hela lysates using KAP1 antibody.



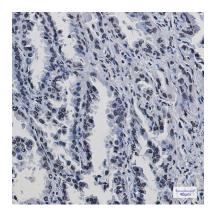
Immunocytochemistry analysis of KAP1(green) in Hela using KAP1 antibody, and DAPI(blue)

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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using KAP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.