



Recombinant

DGRmAb[®]

KAP1 (DGR18382) Rabbit mAb (PBS Only)

db14397-PBS Package : 100μg

Product Name: KAP1 (DGR18382) Rabbit mAb (PBS Only)

Cat.No.: db14397-PBS

Synonyms: KAP1; TF1B; RNF96; TIF1B; PPP1R157

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

Host species: Rabbit

Background The protein encoded by this gene mediates transcriptional control by interaction with the Kruppel-

associated box repression domain found in many transcription factors. The protein localizes to the nucleus and is thought to associate with specific chromatin regions. The protein is a member of the tripartite motif family. This tripartite motif includes three zinc-binding domains, a RING, a B-box type

1 and a B-box type 2, and a coiled-coil region. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human KAP1

Gene ID 10155

Swiss Prot Q13263

Synonyms KAP1; TF1B; RNF96; TIF1B; PPP1R157

Reactivity Human, Mouse, Rat

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500 ICC/IF: 1:100-1:200

Calculated MW 89 kDa

Observed MW 100 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR18382

Isotype IgG

Purity Affinity Purification





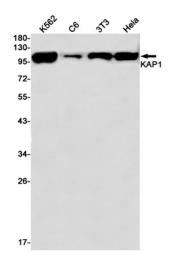
Conjugation Un-conjugated

Concentration 1 mg/ml

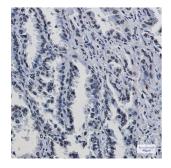
Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of KAP1 in K562,C6,3T3,Hela cell lysates using db14397(1:1000 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db14397