

Rabbit anti-Human KAP-1 Polyclonal Antibody | anti-KAP-1 antibody

Rabbit anti-KAP-1 IHC Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213771	Rabbit	Human	Immunocytochemistry, Immunohistochemistry

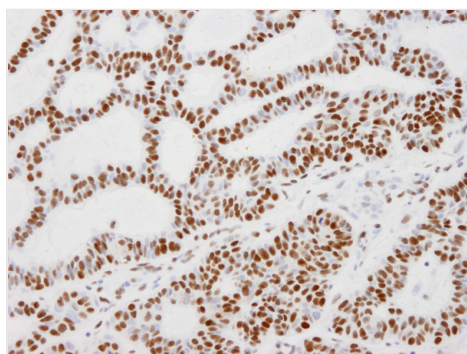
PRODUCT SYNONYMS

KAP-1; Polyclonal Antibody; Rabbit anti-KAP-1 IHC Antibody; Affinity Purified; KRAB [Kruppel-associated box domain]-associated protein 1; RING finger protein 96; Tripartite motif-containing protein 28; transcriptional intermediary factor 1-beta; transcription intermediary factor 1-beta; TIF1-beta; TIF1B; TF1B; RNF96; RING-type E3 ubiquitin transferase TIF1-beta; protein phosphatase 1; regulatory subunit 157; PPP1R157; nuclear corepressor KAP-1; KRIP-1; KRAB-associated protein 1; KAP1; E3 SUMO-protein ligase TRIM28; KRAB-interacting protein 1; Transcription intermediary factor 1-beta; tripartite motif containing 28; anti-KAP-1 antibody

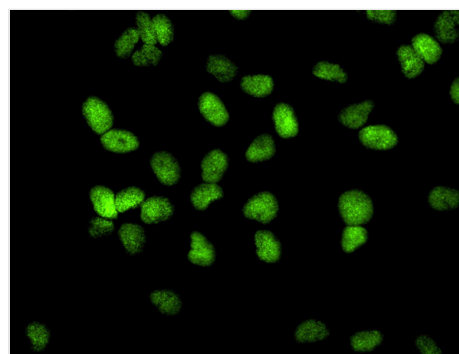
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-KAP-1 antibody	ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Predicted Reactivity	Mouse, Bovine, Dog, Horse, Rabbit, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, White-tufted-ear marmoset, Nine-banded armadillo, Crab-eating macaque, Small-eared galago, Thirteen-lined ground squirrel, Chinese hamster, Olive baboon, Northern white-cheeked gibbon
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES


IHC (Immunohistochemistry)

Detection of human KAP-1 by immunohistochemistry. Sample: FFPE section of human skin tumor. Antibody: Affinity purified rabbit anti-KAP-1 (Cat. No. AAA213771) used at a dilution of 1:100. Detection: DAB staining using anti-rabbit IHC antibody (Cat. No. at a dilution of 1:100.


ICC (Immunocytochemistry)

Detection of human KAP-1 by immunocytochemistry. Samples: NBF-fixed asynchronous HeLa cells. Antibody: Affinity purified rabbit anti-KAP-1 (Cat. No. AAA213771) used at a dilution of 1:250. Detection: Anti-rabbit IgG-FITC conjugated (Cat. No. used at a dilution of 1:100.

ADDITIONAL INFORMATION

Related Product Information for anti-KAP-1 antibody	KAP-1 (KRAB-Associated Protein 1) is a member of the tripartite motif RBCC/Trim domain family that contains a RING finger domain, B boxes, and an alpha helical coiled coil region. KAP-1 functions as a corepressor by interacting with the KRAB domain of KRAB zinc-finger transcriptional repressors. KAP-1 also appears to function as a scaffold for chromatin-remodeling complexes involved in transcriptional repression.
Product Categories/Family for anti-KAP-1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	14971416
NCBI GeneID	10155
NCBI Accession #	NP_005753.1
NCBI GenBank Nucleotide #	NM_005762
UniProt Accession #	Q13263; O00677; Q7Z632; Q93040; Q96IM1
Molecular Weight	79,474 Da
NCBI Official Full Name	Homo sapiens tripartite motif containing 28 (TRIM28), mRNA
NCBI Official Synonym Full Names	tripartite motif containing 28
NCBI Official Symbol	TRIM28
NCBI Official Synonym Symbols	KAP1; TF1B; RNF96; TIF1B; PPP1R157
NCBI Protein Information	transcription intermediary factor 1-beta; E3 SUMO-protein ligase TRIM28; KAP-1; KRAB [Kruppel-associated box domain]-associated protein 1; KRAB-associated protein 1; KRAB-interacting protein 1; KRIP-1; RING finger protein 96; TIF1-beta; nuclear corepresso
UniProt Protein Name	Transcription intermediary factor 1-beta
UniProt Gene Name	TRIM28
UniProt Synonym Gene Names	KAP1; RNF96; TIF1B; TIF1-beta; KAP-1; KRIP-1
UniProt Entry Name	TIF1B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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