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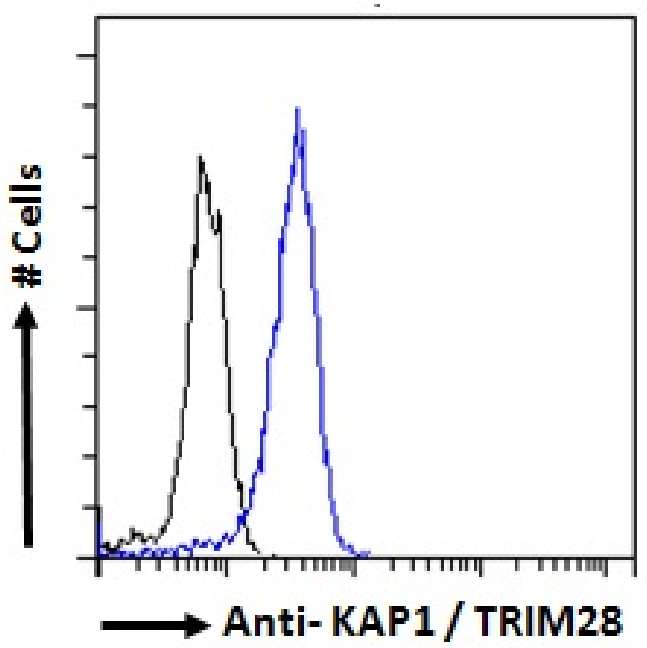
GOAT ANTI-KAP1 / TRIM28 ANTIBODY

SKU: EB05810



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	tripartite motif-containing 28 protein|KRAB-associated protein 1|FLJ29029|transcriptional intermediary factor 1-beta|nuclear corepressor KAP-1|KRAB-associated protein 1|tripartite motif-containing 28|TIF1B|RNF96|TF1B|KAP1|TRIM28
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei of HeLa and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.
Accession ID	NP_005753.1
Blocking Peptide	EBP05810
Immunogen	Peptide with sequence C-SSQELSGGPGDGP, from the C Terminus of the protein sequence according to NP_005753.1.

Peptide Sequence	C-SSQELSGGPGDGP
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse
Reactive Species	Human
Human Gene ID	10155
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	In paraffin embedded Human Breast shows nuclear staining in epithelial duct cells. Recommended concentration: 2-4µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Application Type	Pep-ELISA, IF, FC, IHC

SELECTED REFERENCES

[{"pmid": 19898899, "intro": "**This antibody (previous batch) has been successfully used in IHC on Human:**", "title": "KAP1 Is Associated With Peritoneal Carcinomatosis in Gastric Cancer.", "author": "Yokoe T, Toiyama Y, Okugawa Y, Tanaka K, Ohi M, Inoue Y, Mohri Y, Miki C, Kusunoki M.", "journal": "Ann Surg Oncol. 2010 Mar;17(3):821-8."}]

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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