

KAP1 (Phospho-Ser824) Conjugated Antibody

Catalog No: #C14256

Package Size: #C14256-AF350 100ul #C14256-AF405 100ul #C14256-AF488 100ul #C14256-AF555 100ul #C14256-AF594 100ul #C14256-AF647 100ul #C14256-AF680 100ul #C14256-AF750 100ul #C14256-Biotin 100ul #C14256-Conjugated 50ul

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Description

Product Name	KAP1 (Phospho-Ser824) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Phospho-KAP1 (S824) Antibody detects endogenous levels of total Phospho-KAP1 (S824)
Immunogen Description	A synthesized peptide derived from human KAP1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	KAP 1; KRAB associated protein 1; KRIP1; RNF96; TF1B; TIF1 beta; TIF1B; Trim28; Tripartite motif containing 28;
Accession No.	Uniprot:Q13263
Calculated MW	110kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

Product Description

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.