

Datasheet for ABIN1959643
anti-KAP1 antibody (pSer824)



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Overview

Quantity:	100 µL
Target:	KAP1 (TRIM28)
Binding Specificity:	pSer824
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC), Proximity Ligation Assay (PLA)

Product Details

Immunogen:	Synthetic phosphorylated peptide, which represented a portion of human KRAB Associated Protein 1 surrounding Serine 824 according to the numbering given in entry NP_005753. Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Human TRIM28 / KAP-1 (phospho-Ser824)
Purification:	Immunoaffinity purified

Target Details

Target:	KAP1 (TRIM28)
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Target Details

Alternative Name:	TRIM28 / KAP-1 (TRIM28 Products)
Background:	Name/Gene ID: TRIM28 Subfamily: TIF1 Family: Tripartite Motif Synonyms: TRIM28, E3 SUMO-protein ligase TRIM28, KRIP-1, Nuclear corepressor KAP-1, KAP-1, KAP1, KRAB-interacting protein 1, TIF1B, RNF96, TIF1-beta, TIF1beta, Tripartite motif containing 28, KRAB-associated protein 1, RING finger protein 96, TF1B, Tif1beta zinc finger protein, Tripartite motif containing 28
Gene ID:	10155
NCBI Accession:	NP_005753
Pathways:	Hedgehog Signaling , Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Approved: ICC (1:200 - 1:2000), IF (1:200 - 1:2500), IP (2 - 5 µg/mg lysate), PLA (1:1000 - 1:10000), WB (1:1000 - 1:5000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months