

Datasheet for ABIN7605351 **anti-KAP1 antibody**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	KAP1 (TRIM28)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This KAP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-KAP1 TRIM28 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human KAP1
Clone:	BOE-20
Isotype:	IgG
Characteristics:	Anti-KAP1 TRIM28 Rabbit Monoclonal Antibody (ABIN7605351). Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	KAP1 (TRIM28)
---------	---------------

Target Details

Alternative Name:	TRIM28 (TRIM28 Products)
Background:	Synonyms: Transcription intermediary factor 1-beta,TIF1-beta,E3 SUMO-protein ligase TRIM28,6.3.2.-,KRAB-associated protein 1,KAP-1,KRAB-interacting protein 1,KRIP-1,Nuclear corepressor KAP-1,RING finger protein 96,Tripartite motif-containing protein 28,TRIM28,KAP1, RNF96, TIF1B, Tissue Specificity: Expressed in all tissues tested including spleen, thymus, prostate, testis, ovary, small intestine, colon and peripheral blood leukocytes. .
Molecular Weight:	52 kDa
UniProt:	Q13263
Pathways:	Hedgehog Signaling , Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	WB 1:5000-1:20000 IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.