

## KAP1 Rabbit mAb (AR1138)

### Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB,IHC,IF,ELISA
Isotype:	IgG,Kappa
MW:	89kD (Calculated) 110kD (Observed)

### Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:1000-5000
IF:	1:200-1000
ELISA:	1:5000-20000

**Storage** -15°C to -25°C/1 year (Do not lower than -25°C)

### Basic Information

Clonality	Monoclonal
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### Immunogen Information

Specificity	Endogenous
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### Target Information

Gene Name	TRIM28 KAP1 RNF96 TIF1B
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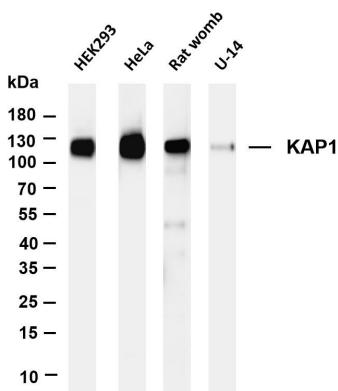
Protein Name	TRIM28
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Organism	Gene ID	UniProt ID
Human	10155	Q13263
Mouse	21849	Q62318
Rat	116698	O08629

Cellular Localization	Nucleus
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Tissue specificity	Expressed in all tissues tested including spleen, thymus, prostate, testis, ovary, small intestine, colon and peripheral blood leukocytes.
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## Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-KAP1 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: HEK293

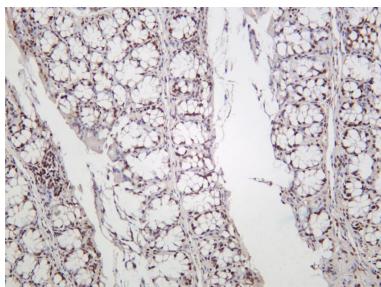
Lane 2: Hela

Lane 3: Rat womb

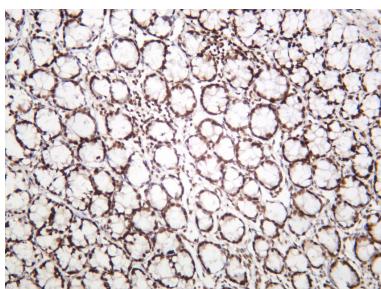
Lane 4: U-14

Predicted band size: 89kDa

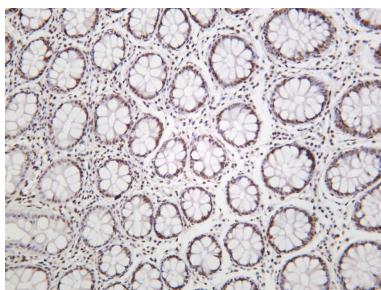
Observed band size: 110kDa



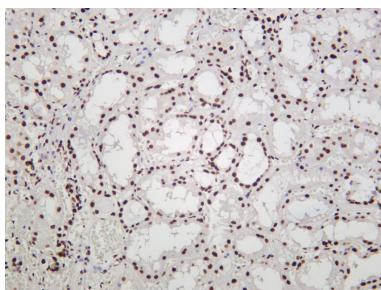
Mouse colon was stained with anti-KAP1 rabbit antibody



Rat colon was stained with anti-KAP1 rabbit antibody



Human colon was stained with anti-KAP1 rabbit antibody



Human kidney was stained with anti-KAP1 rabbit antibody

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