

Datasheet for ABIN2295387  
**anti-KAP1 antibody**



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## Overview

|              |                                                                              |
|--------------|------------------------------------------------------------------------------|
| Quantity:    | 100 µL                                                                       |
| Target:      | KAP1 (TRIM28)                                                                |
| Reactivity:  | Human                                                                        |
| Host:        | Mouse                                                                        |
| Clonality:   | Monoclonal                                                                   |
| Conjugate:   | This KAP1 antibody is un-conjugated                                          |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunochromatography (IC) |

## Product Details

|                             |                                                                                                                                                                                                                        |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Purified recombinant human TRIM28 protein fragments expressed in E. coli.                                                                                                                                              |
| Clone:                      | 13k77                                                                                                                                                                                                                  |
| Isotype:                    | IgG1                                                                                                                                                                                                                   |
| Cross-Reactivity:           | Human                                                                                                                                                                                                                  |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                                                                        |
| Characteristics:            | KAP1 (TIF1 beta, E3 SUMO-protein ligase TRIM28 EC=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) |
| Purification:               | Purified by immunoaffinity chromatography.                                                                                                                                                                             |

### Target Details

|                   |                                                                                                             |
|-------------------|-------------------------------------------------------------------------------------------------------------|
| Target:           | KAP1 (TRIM28)                                                                                               |
| Alternative Name: | KAP1 ( <a href="#">TRIM28 Products</a> )                                                                    |
| Pathways:         | <a href="#">Hedgehog Signaling</a> , <a href="#">Positive Regulation of Response to DNA Damage Stimulus</a> |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | Supplied as a liquid in 0.1M Tris-Glycine, pH 7.4, 150 mM NaCl, 0.2 % sodium azide, 50 % glycerol.                     |
| 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:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C                                                                                                                  |