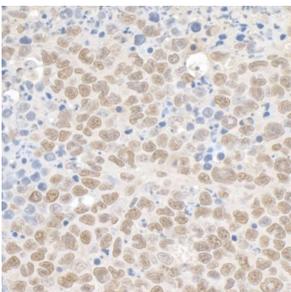


## Anti-KAP1 Antibody (A295397)

### Specifications:

|                        |   |
|------------------------|---|
| Name:                  | Anti-KAP1 Antibody  |
| Description:           | Rabbit polyclonal antibody to KAP1.   |
| Applications:          | WB, IP, IHC   |
| Recommended Dilutions: | IHC: 1:1,000-1:5,000, IP: 2-10 µg / 1 mg lysate, WB: 1:2,000-1:10,000   |
| Reactivity:            | Human, Mouse  |
| Immunogen:             | Synthetic peptide within amino acids 650-700 of human KAP1 (NP_005753. 1).  |
| Host:                  | Rabbit  |
| Clonality:             | Polyclonal  |
| Isotype:               | IgG   |
| Conjugate:             | Unconjugated  |
| Purification:          | Antigen affinity purification.  |
| Concentration:         | 1 mg/ml   |
| Product Form:          | Liquid  |
| Formulation:           | Supplied in Tris-Citrate/Phosphate Buffer, pH 7-8, with 0.09% Sodium Azide.   |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.   |
| General Notes:         | This antibody was affinity purified using the immunising peptide immobilized on solid support. Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.  |

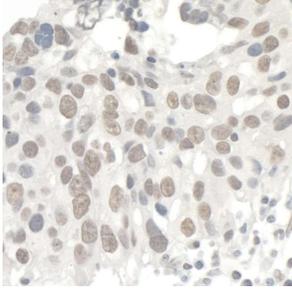
### Images:



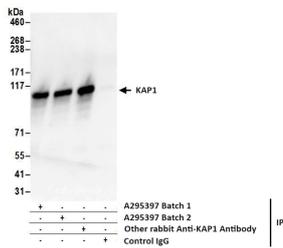
Sample: FFPE section of mouse plasmacytoma. Antibody: Anti-KAP1 Antibody (A295397) was used at a dilution of 1:1,000 (1 µg/ml). Detection: DAB.

## Anti-KAP1 Antibody (A295397)

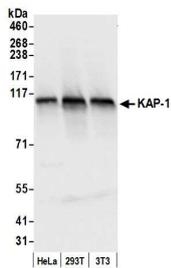
Images continued:



Sample: FFPE section of human ovarian carcinoma. Antibody: Anti-KAP1 Antibody (A295397) was used at a dilution of 1:5,000 (0.2µg/ml). Detection: DAB.



Samples Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Anti-KAP1 Antibody (A295397) was used for IP at 6 µg per reaction. KAP1 was also immunoprecipitated by a previous lot of this antibody and another rabbit anti-KAP1 antibody. For blotting immunoprecipitated KAP1, Anti-KAP1 Antibody (A295397) was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Samples: Whole cell lysate (50 µg) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Anti-KAP1 Antibody (A295397) was used for WB at 0.1 µg/ml. Detection: Chemiluminescence with an exposure time of 1 second.