

Datasheet for ABIN7448920 anti-KAP1 antibody (AA 1-50)



Overview

| Overview | |
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| Quantity: | 10 μg |
| Target: | KAP1 (TRIM28) |
| Binding Specificity: | AA 1-50 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This KAP1 antibody is un-conjugated |
| Application: | Immunohistochemistry (IHC), Immunofluorescence (fixed cells) (IF/ICC) |
| Product Details | |
| Purpose: | Rabbit anti-KAP-1 IHC Antibody, Affinity Purified |
| Immunogen: | Between AA 1 and 50 |
| Isotype: | IgG |
| Predicted Reactivity: | Mouse,Bovine,Dog,Horse,Rabbit,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Chinese hamster,Northern white-cheeked gibbon,White-tufted-ear marmoset,Crab-eating macaque,Nine-banded armadillo,Small-eared galago,Olive baboon,Thirteen-lined ground squirrel |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | KAP1 (TRIM28) |
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Target Details

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|---------------------|--|
| Alternative Name: | KAP-1 (TRIM28 Products) |
| Background: | Background: KAP-1 (KRAB-Associated Protein 1) is a member of the tripartite motif RBCC/Trim domain family that contains a RING finger domain, B boxes, and an alpha helical coiled coil region. KAP-1 functions as a corepressor by interacting with the KRAB domain of KRAB zinc-finger transcriptional repressors. KAP-1 also appears to function as a scaffold for chromatin-remodeling complexes involved in transcriptional repression. |
| Gene ID: | 10155 |
| NCBI Accession: | NP_005753 |
| UniProt: | Q13263 |
| Pathways: | Hedgehog Signaling, Positive Regulation of Response to DNA Damage Stimulus |
| Application Details | |
| Application Notes: | ICC-IF: 1:100 - 1:500 IHC: 1:100 - 1:500 |
| Restrictions: | For Research Use only |
| Handling | |
| Concentration: | 100 μg/mL |
| Buffer: | Tris-buffered Saline containing 0.1 % BSA and 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 |
| Expiry Date: | 12 months |