

BAP1 Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 251709

Unit: 0.1 mg

Description:

BRCA1-associated protein 1 (BAP1) is a deubiquitinating enzyme that plays a key role in chromatin by mediating deubiquitination of histone H2A and HCFC1. BAP1 interferes with the BRCA1 and BARD1 heterodimer activity by inhibiting their ability to mediate ubiquitination and autoubiquitination. BAP1 however does not mediate deubiquitination of BRCA1 and BARD1. BAP1 also acts as a tumor suppressor.

Isotype: Mouse IgG1

Applications: E, WB, ICC

Species Reactivity: H

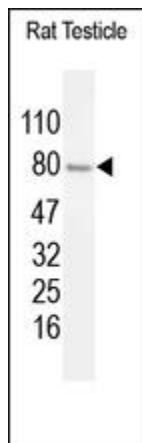
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4, 2% BSA with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Ubiquitin carboxyl-terminal hydrolase BAP1; BRCA1-associated protein 1; Cerebral protein 6; BAP1; KIAA0272; hucep-6

Accession No.: Q92560

Antigen: Recombinant full-length BAP1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; ICC: 1:100-1:500



The BAP1 Antibody is used in Western blot to detect BAP1 in rat testicle lysates.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.