

39-1003: Monoclonal Antibody to Anti-BAP1 Antibody(Clone: 3C11)(Discontinued)

Clonality :	Monoclonal
Clone Name :	3C11
Application :	WB
Reactivity :	Human
Gene :	Bap1
Gene ID :	306257
Uniprot ID :	D3ZHS6
Alternative Name :	Ubiquitin carboxyl-terminal hydrolase BAP1; 3.4.19.12; BRCA1-associated protein 1; Bap1
Isotype :	Mouse IgG1
Immunogen Information :	Recombinant full-length BAP1.

Description

BAP1, also known as BRCA1-associated protein-1, contains an acidic region, a highly charged C-terminal region, and 2 putative nuclear localization signals. BAP1 is a novel ubiquitin hydrolase which binds to the BRCA1 RING finger and enhances BRCA1-mediated cell growth suppression. BAP1 is expressed as a 4-kb mRNA in all human tissues, and mapped to 3p21.3.

Product Info

Amount :	100 µg/vial
Purification :	Ascites
Content :	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN ₃ as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Storage condition :	At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Application Note

Western blot : 0.5µg/ml

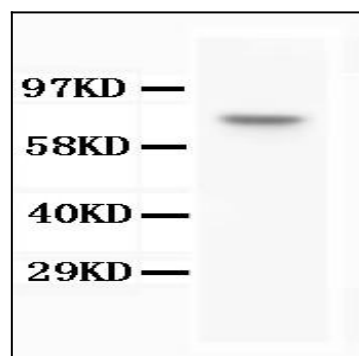


Figure 1: Anti-BAP1 monoclonal antibody(39-1003). Western blotting: MCF-7 Cell Lysate.