

Anti-BAP1 Picoband Antibody
Catalog # ABO10061

Specification

Anti-BAP1 Picoband Antibody - Product Information

Application **WB, E**
Primary Accession [A00345-1](#)
Host **Rabbit**
Reactivity **Human, Mouse, Rat**
Clonality **Polyclonal**
Format **Lyophilized**

Description

Rabbit IgG polyclonal antibody for BAP1 detection. Tested with WB, Direct ELISA in Human;Mouse;Rat.

Reconstitution

Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Anti-BAP1 Picoband Antibody - Additional Information

Application Details

Western blot, 0.1-0.5 µg/ml
Direct ELISA, 0.1-0.5 µg/ml

Subcellular Localization

Cytoplasm.

Tissue Specificity

Highly expressed in testis, placenta and ovary. Expressed in breast.

Contents

Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na₂HPO₄, 0.05mg NaN₃.

Immunogen

E. coli-derived human BAP1 recombinant protein (Position: M1-E278).

Cross Reactivity

No cross reactivity with other proteins.

Storage **At -20°C; for one**

Anti-BAP1 Picoband Antibody - Background

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.

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.

Anti-BAP1 Picoband Antibody - Protein Information

Anti-BAP1 Picoband Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)