

Product datasheet for TA364657

BAP1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 40-200

Positive control: Human esophagus cancer Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human BAP1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: BRCA1 associated protein 1

Database Link: Entrez Gene 8314 Human

Q92560

Background: This gene belongs to the ubiquitin C-terminal hydrolase subfamily of deubiquitinating

enzymes that are involved in the removal of ubiquitin from proteins. The encoded enzyme binds to the breast cancer type 1 susceptibility protein (BRCA1) via the RING finger domain of the latter and acts as a tumor suppressor. In addition, the enzyme may be involved in

the latter and dets as a turnor suppressor. In addition, the enzyme may be involved in

regulation of transcription, regulation of cell cycle and growth, response to DNA damage and

chromatin dynamics. Germline mutations in this gene may be associated with tumor

predisposition syndrome (TPDS), which involves increased risk of cancers including malignant

mesothelioma, uveal melanoma and cutaneous melanoma.

Synonyms: DKFZp686N04275; FLJ35406; FLJ37180; hucep-6; HUCEP-13; KIAA0272; UCHL2



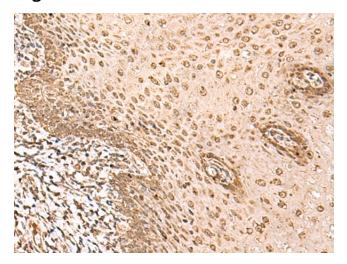
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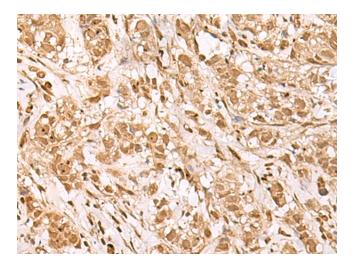
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA364657 (BAP1 Antibody) at dilution 1/35. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA364657 (BAP1 Antibody) at dilution 1/35. (Original magnification: ×200)