







BAP1 (DGR20699) Rabbit mAb

db14398 Package : 10μL 20μL 50μL 100μL

Product Name: BAP1 (DGR20699) Rabbit mAb

Cat.No.: db14398

Synonyms: UCHL2; hucep-6; HUCEP-13

Application : WB, IHC-P, FC **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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 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. [provided by RefSeq, May 2013]

Immunogen Recombinant protein of human BAP1

Gene ID 8314

Swiss Prot Q92560

Synonyms UCHL2; hucep-6; HUCEP-13

Reactivity Human, Mouse, Rat

Application WB, IHC-P, FC

Recommended dilution WB: 1:1000

IHC-P: 1:100

FC: 1:50-1:100

Calculated MW 80 kDa

Observed MW 95 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20699





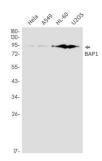
Isotype IgG

Purity Affinity Purification

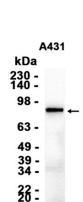
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of BAP1 in Hela, A549, HL-60, U2OS cell lysates using BAP1 antibody (1:1000 diluted).



15 -10 - Western blot analysis of extracts from A431 cells using db14398 at 1:1000.