

DGRmAb<sup>®</sup>

Recombinant

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

## dvagbvo 戴格生物

lsotype	lgG
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.
48 <sup>0</sup> 4 <sup>0</sup> 4 <sup>0</sup> 4 <sup>0</sup> 5 <sup>0</sup> 5 <sup>0</sup> 130- 95- 72- 55- 43- 34-	Western blot detection of BAP1 in Hela,A549,HL-60,U2OS cell lysates using BAP1 antibody(1:1000 diluted).



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