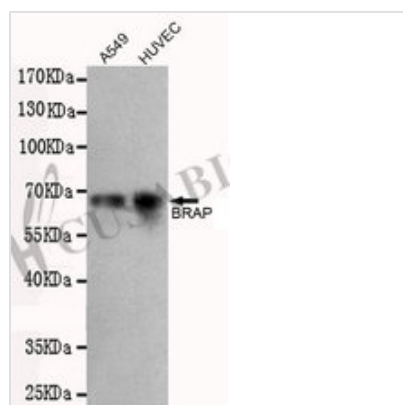




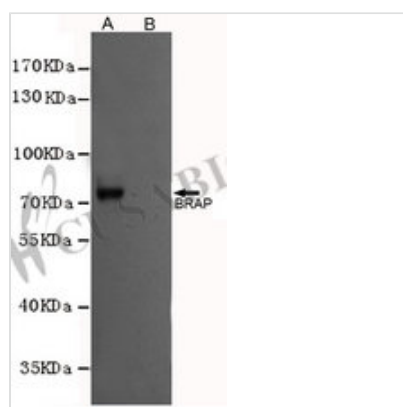
BRAP Monoclonal Antibody

Product Code	CSB-MA097714
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Immunogen	Purified recombinant Human BRAP protein fragments expressed in E.coli.
Raised In	Mouse
Species Reactivity	Human
Specificity	This antibody detects endogenous levels of BRAP and does not cross-react with related proteins.
Tested Applications	ELISA, WB; Recommended dilution: WB:1:500-1:5000
Relevance	Negatively regulates MAP kinase activation by limiting the formation of Raf/MEK complexes probably by inactivation of the KSR1 scaffold protein. Also acts as a Ras responsive E3 ubiquitin ligase that, on activation of Ras, is modified by auto-polyubiquitination resulting in the release of inhibition of Raf/MEK complex formation. May also act as a cytoplasmic retention protein with a role in regulating nuclear transport.
Form	Liquid
Storage Buffer	Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 0.02% sodium azide and 50% glycerol.
Purification Method	Affinity purified
Isotype	IgG1
Clonality	Monoclonal
Alias	3010002G07Rik; BRAP2; BRCA1 associated protein; EC 6.3.2.; Galectin 2 binding protein; IMP; Impedes mitogenic signal propagation; Renal carcinoma antigen NY REN 63; RING finger protein 52; RNF52; zgc:92894.
Product Type	Monoclonal Antibody
Immunogen Species	Homo sapiens (Human)
Clone No.	1E7-C9-D10-B10

Image



Western blot detection of BRAP in A549 and HUVEC cell lysates using BRAP antibody (1:500 diluted). Predicted band size: 67 kDa Observed band size: 67 kDa



Western blot analysis of extracts from CHO-K1 cells, transfected with a human pFLAG-CMV2-BRAP construct (A) or transfected with a human pFLAG-CMV2 construct (B), using BRAP antibody (1:1000 diluted).