

BRAT1 (8F14) Rabbit Monoclonal Antibody

Catalog# UZ-MA00456

Product information

产品货号	UZ-MA00456
别名	BAAT1; RMFSL; C7orf27
产品名称	BRAT1 (8F14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,FCM,IP
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	Recombinant protein of human BRAT1
稀释度	WB 1:1000, FCM 1:100, IP 1:50
参考分子量	88kDa
预测分子量	88kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	The protein encoded by this ubiquitously expressed gene interacts with the tumor suppressing BRCA1 (breast cancer 1) protein and and the ATM (ataxia telangiectasia mutated) protein. ATM is thought to be a master controller of cell cycle checkpoint signalling pathways that are required for cellular responses to DNA damage such as double-strand breaks that are induced by ionizing radiation and complexes with BRCA1 in the multi-protein complex BASC (BRAC1-associated genome surveillance complex). The protein encoded by this gene is thought to play a role in the DNA damage pathway regulated by BRCA1 and ATM. [provided by RefSeq, Mar 2012]
纯化	Affinity Purification
Uniprot ID	Q6PJG6
Clonality	Monoclonal