

# BRAT1 Rabbit pAb

货号: B19598

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:100
理论分子量	30kDa/31kDa/88kDa
实测分子量	95kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431,HeLa,Jurkat
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

## 抗原信息

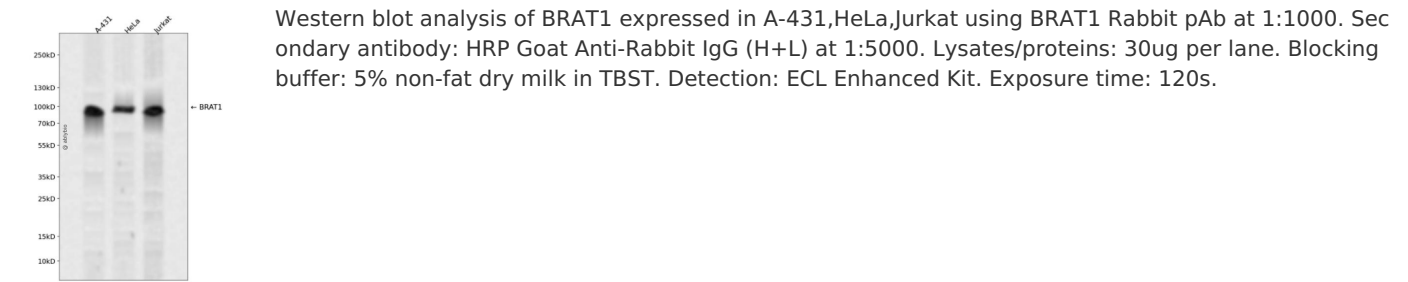
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 652-821 of human BRAT 1 (NP_689956.2).
序列	AQGLELALVFLGQTLGPPRTHCPYAVALPEVAPAQPLTEALRALCHVGLFDFAFCALFDCDRPVAQKSCDLLLFLRDKIASY SSLREARGSPNTASAEATLPRWRAGEQAQPPGDQEPEAVLAMLRSLDLEGLRSTLAESSDHVEKSPQSLQDMLATGGF LQGDEADCY

## 靶点信息

研究背景	The protein encoded by this ubiquitously expressed gene interacts with the tumor suppressing BRCA1 (br east cancer 1) protein and and the ATM (ataxia telangiectasia mutated) protein. ATM is thought to be a m aster controller of cell cycle checkpoint signalling pathways that are required for cellular responses to DN A damage such as double-strand breaks that are induced by ionizing radiation and complexes with BRCA 1 in the multi-protein complex BASC (BRAC1-associated genome surveillance complex). The protein enco ded by this gene is thought to play a role in the DNA damage pathway regulated by BRCA1 and ATM.
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基因ID	221927
基因名	BRAT1
Swiss	Q6PJG6
别名	BRAT1;BAAT1;C7orf27;RMFSL

产品验证



实验步骤

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