

# UBA1 Rabbit mAb

货号: **AYM30169**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 1:20 - 1:50
理论分子量	113kDa/117kDa
实测分子量	118kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-251MG,Rat spleen
细胞定位	Cytoplasm,Mitochondrion,Nucleus,Nucleus
纯化	Affinity purification

## 抗原信息

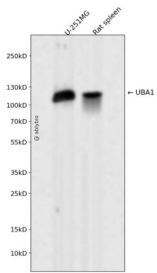
抗原信息	Recombinant fusion protein corresponding to Human UBA1.
序列	KISFKSLVASLAEPDFVVTDFAKFSRPAQLHIGFQALHQFCAQHGRPPRPRNEEDAAELVALAQAVNARALPAVQQNNLDE DLIRKLAYVAAGDLAPINAFIGGLAAQEVKACSGKGFMPIMQWLYFDALCLPEDKEVLTEKCLQRQNRDYGQVAVFGS DLQEKLGKQKYFLVGAGAIGCELLKNFAMIGLGCGEIIVTDMDTIEKSNLNRQFLFRPVDVTKLKSDTAAAVRQMN PHIRVTSHQNRVGPDTERIYDDDFQNLGVDANALDNVDARMYMDRRCVYYRKPLLESST

## 靶点信息

研究背景	The protein encoded by this gene catalyzes the first step in ubiquitin conjugation to mark cellular proteins for degradation. This gene complements an X-linked mouse temperature-sensitive defect in DNA synthesis, and thus may function in DNA repair. It is part of a gene cluster on chromosome Xp11.23. Alternatively spliced transcript variants that encode the same protein have been described.
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基因ID	7317
基因名	UBA1
Swiss	P22314
别名	UBA1;A1S9;A1S9T;A1ST;AMCX1;CFAP124;GXP1;POC20;SMAX2;UBA1A;UBE1;UBE1X

## 产品验证



Western blot analysis of UBA1 expressed in U-251MG,Rat spleen using UBA1 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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