

订购热线: 4008-898-798

# Anti-UBA1 antibody

ml262442
25 µl/100 µl/200 µl
-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Anti-UBA1 rabbit polyclonal antibody
ELISA, WB, IHC
Synthetic peptide of human UBA1
Human, Mouse, Rat
0.7 mg/ml
Rabbit
Immunogen-specific rabbit IgG
Antigen affinity purification
UBA1
oroc
UBA1
ubiquitin-like modifier activating enzyme 1
Good



 Synonyms
 A1S9; A1ST; GXP1; UBE1; A1S9T; AMCX1; POC20; SMAX2; UBA1A; UBE1X; CFAP124

 Swissprot
 P22314

#### **Target Background**

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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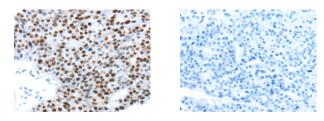
#### Applications

#### Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human breast cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml262442(UBA1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

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#### Western blotting

Predicted band size:118 kDa

Positive control:293T, Hela and Hepg2 cell lysates

Recommended dilution: 500-2000



Gel: 6%SDS-PAGE	kDa	1	2	3
Lysate: 40 µg	250—			
Lane 1-3: 293T, Hela and Hepg2 cell lysates	130 —		_	-
Primary antibody: ml262442(UBA1 Antibody) at dilution 1/400	95 —			
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 15 seconds	72 —			
	55 — 36 —			
Exposure unic. To seconds				

#### ELISA

Recommended dilution: 5000-10000

## 联系电话: 4008-898-798, 021-61725725

### 联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net

网址: www.mlbio.cn