

Datasheet for ABIN523822  
**anti-UBAC1 antibody (AA 1-405)**



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3 Images

Overview

Quantity:	50 µg
Target:	UBAC1
Binding Specificity:	AA 1-405
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This UBAC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human UBAC1 protein.
Immunogen:	UBAC1 (NP_057256.2, 1 a.a. ~ 405 a.a) full-length human protein.
Sequence:	MFVQEEKIFA GKVLRLHICA SDGAEWLEEA TEDTSVEKLEK ERCLKHCAHG SLEDPKSITH HKLIHAASER VLS DARTILE ENIQDQDVLL LIKKRAPSPL PKMADVSAEE KKKQDQKAPD KEAILRATAN LPSYNMDRAA VQTNMRDFQT ELRKILVSLI EVAQKLLALN PDAVELFKKA NAMLDEDEDE RVDEAALRQL TEMGFPENRA TKALQLNHMS VPQAMEWLVIE HAEDPTIDTP LPGQAPPEAE GATAAASEAA AGASATDEEA RDELTEIFKK IRRKREFRAD ARAVISLMEM GFDEKEVIDA LRVNNNQNA ACEWLLGDRK PSPEELDKGI DPDSPLFQAI LDNPVVQLGL TNPKTLLAFE DMLNPLNST QWMNDPETGP VMLQISRIFQ TLNRT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	UBAC1
Alternative Name:	UBAC1 ( <a href="#">UBAC1 Products</a> )
Background:	Full Gene Name: UBA domain containing 1 Synonyms: GBDR1,RP11-432J22.3,UBADC1
Gene ID:	10422
NCBI Accession:	<a href="#">NM_016172</a>

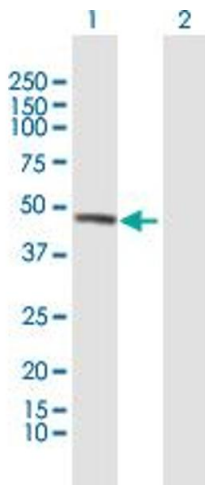
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images

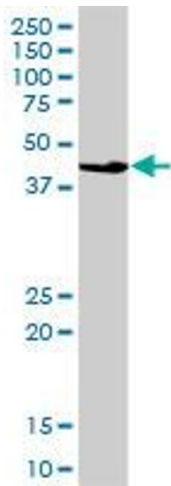


### Western Blotting

**Image 1.** Western Blot analysis of UBAC1 expression in transfected 293T cell line by UBAC1 MaxPab polyclonal antibody.

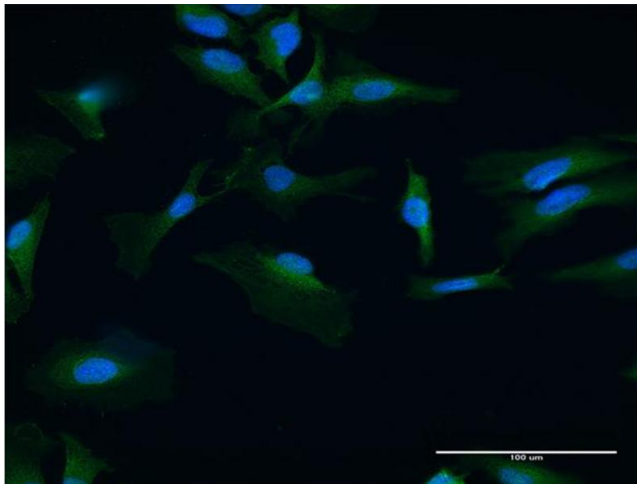
Lane 1: UBADC1 transfected lysate(44.55 KDa).

Lane 2: Non-transfected lysate.



### Western Blotting

**Image 2.** UBADC1 MaxPab polyclonal antibody. Western Blot analysis of UBADC1 expression in human liver.



### Immunofluorescence

**Image 3.** Immunofluorescence of purified MaxPab antibody to UBAC1 on HeLa cell. [antibody concentration 10 ug/ml]