

Nur für Forschungszwecke

# UBASH3A-Specific Polyklonaler Antikörper



Katalog-Nr.: 15823-1-AP

3 Publikationen

## Allgemeine Informationen

Katalog-Nr.:  
15823-1-AP

Größe:  
150ul, Konzentration: 900 µg/ml von  
Nanodrop und 267 µg/ml durch die  
Bradford-Methode mit BSA als  
Standard;

Wirt:  
Kaninchen

Isotyp:  
IgG

GenBank-Zugangsnummer:  
NML\_018961

GeneID (NCBI):  
53347

Vollständiger Name:  
ubiquitin associated and SH3 domain  
containing, A

Berechnete Masse:  
74 kDa

Beobachtete Masse:  
70-74 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Empfohlene Verdünnungen:

WB 1:1000-1:8000

IP 0.5-4.0 µg für IP und 1:500-1:1000  
für WB

IF 1:10-1:100

## Anwendungen

Geprüfte Anwendungen:

IF, IP, WB, ELISA

In Publikationen genannte Anwendungen:

WB

Getestete Reaktivität:

Human, Maus, Ratte

Zitierte Arten:

Human, Maus

Positivkontrollen:

WB : mouse bone marrow,

IP : Mausemilzgewebe,

IF : HepG2-Zellen,

## Hintergrundinformationen

UBASH3A gene encodes ubiquitin-associated and SH3 domain-containing protein A (UBASH3A) also known as T-cell ubiquitin ligand 1 (TULA1) which is one of two family members belonging to the T-cell ubiquitin ligand (TULA) family. UBASH3A gene expression is limited to only a few tissues, with its highest expression in spleen, peripheral blood leukocytes, and bone marrow. UBASH3A protein is associated with c-Cbl and ubiquitylated proteins and has been implicated in the regulation of signaling mediated by protein-tyrosine kinases. Other family members can negatively regulate T-cell signaling. UBASH3A can facilitate growth factor withdrawal-induced apoptosis in T cells via its interaction with apoptosis-inducing factor (AIF). This antibody is UBASH3A-specific.

## Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Yan Ge	28607106	Diabetes	WB
Mei Suen Kong	30723173	Sci Signal	WB
Na Li	36769312	Int J Mol Sci	WB

## Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

\*\*\* 20ul-Größen enthalten 0.1% BSA

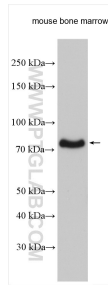
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

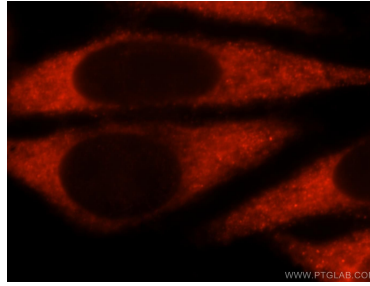
E: proteintech@ptglab.com  
W: ptglab.com

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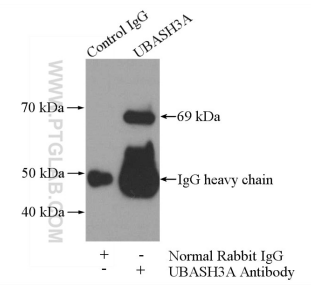
## Ausgewählte Validierungsdaten



mouse bone marrow tissue were subjected to SDS PAGE followed by western blot with 15823-1-AP (UBASH3A-Specific antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using UBASH3A antibody 15823-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-UBASH3A-Specific (IP:15823-1-AP, 4ug; Detection:15823-1-AP 1:500) with mouse spleen tissue lysate 4000ug.