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## Datasheet for ABIN1403668 **anti-UBR7 antibody (Alexa Fluor 488)**

### Overview

Quantity:	100 µL
Target:	UBR7
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBR7 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human UBR7/C14orf130
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	UBR7
Alternative Name:	C14orf130 ( <a href="#">UBR7 Products</a> )
Background:	<p>Synonyms: Chromosome 14 open reading frame 130, N recognin 7, Putative E3 ubiquitin-protein ligase UBR7, Ubiquitin protein ligase E3 component n-recognin 7 putative, UBR7, UBR 7, UBR-7, UBR7_HUMAN.</p> <p>Background: Ubr7 is a 425 amino acid protein that contains one UBR-type zinc finger and one</p>

## Target Details

PHD zinc finger. Participating in protein modification events within the N-end rule pathway, Ubr7 functions as an E3 ubiquitin-protein ligase that recognizes and binds proteins that contain destabilizing N-terminal residues, thereby leading to their ubiquitination and subsequent degradation.

## Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months