

Datasheet: VPA00111

Description:	GOAT ANTI UBE2 L3
Specificity:	UBE2 L3
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

Product Details

Applications	This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols. Yes No Not Determined Suggested Dilution Western Blotting 1/1000							
	The PrecisionAb label is rese criteria within Bio-Rad's ongo how we validate our Precisio use in a particular technique th Further optimization may be rea	b ing antibod n Ab range. ^v s does not n	ly validation program Where this product has ecessarily exclude its	nme. Click <u>here</u> to learn s not been tested for				
Target Species	Human							
Species Cross Reactivity	Reacts with: Mouse, Rat N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.							
Product Form	Purified IgG - liquid							
Preparation	Goat polyclonal antibody purified by affinity chromatography.							
Buffer Solution	TRIS buffered saline.							
Preservative Stabilisers	0.02% Sodium Azide (NaN ₃) 0.	5 % BSA						
Immunogen	Peptide with the sequence C-E sequence.	FTKKYGEKI	RPVD, from the C Terr	ninus of the protein				

External Database Links	UniProt: P68036 Related reagents Entrez Gene: 7332 UBE2L3 Related reagents			
Synonyms	UBCE7, UBCH7			
Specificity	Goat anti Human UBE2 L3 antibody recognizes the ubiquitin-conjugating enzyme E2 L3, also known as L-UBC, UbcH7, ubiquitin carrier protein L3, ubiquitin-conjugating enzyme E2-F1 or ubiquitin-protein ligase L3.			
	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). Encloded by the UBE2L3 gene, ubiquitin-conjugating enzyme E2 L3 is a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is demonstrated to participate in the ubiquitination of p53, c-Fos, and the NF-kB precursor p105 <i>in vitro</i> . Several alternatively spliced transcript variants have been found for UBE2L3 (provided by RefSeq, Sep 2009).			
	Goat anti Human UBE2 L3 antibody detects a band of 18 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.			
Western Blotting	Anti UBE2 L3 detects a band of approximately 18 kDa in K562 cell lysates.			
Storage	Store undiluted at -20°C, avoiding repeated freeze thaw cycles.			
Guarantee	12 months from date of despatch.			
Acknowledgements	PrecisionAb is a trademark of Bio-Rad Laboratories.			
Health And Safety Information	Material Safety Datasheet documentation #10058 available at: https://www.bio-rad-antibodies.com/SDS/VPA00111 Antibody (10058)			
Regulatory	For research purposes only.			

Related Products

Recommended Secondary Antibodies

Donkey Anti Sheep IgG (STAR88...) HRP

North & South	Tel: +1 800 265 7376	Worldwide	Tel: +44 (0)1865 852 700	Europe	Tel: +49 (0) 89 8090 95 21
America	Fax: +1 919 878 3751		Fax: +44 (0)1865 852 739		Fax: +49 (0) 89 8090 95 50
	Email: antibody_sales_us@bio-rac	l.com	Email: antibody_sales_uk@bio-rac	l.com	Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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