



# UBXN4 rabbit pAb

Cat No.:ES10448

For research use only

## Overview

<b>Product Name</b>	UBXN4 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	UBXN4 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	UBX domain-containing protein 4 (Erasin) (UBX domain-containing protein 2)
<b>Gene Name</b>	UBXN4 KIAA0242 UBXD2 UBXDC1
<b>Cellular localization</b>	Endoplasmic reticulum membrane ; Peripheral membrane protein . Nucleus envelope . Both the N- and the C-terminus face the cytosol. Also found in the nucleus envelope contiguous to the ER. .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	55kD
<b>Human Gene ID</b>	23190
<b>Human Swiss-Prot Number</b>	Q92575
<b>Alternative Names</b>	
<b>Background</b>	UBXD2 is an integral membrane protein of the endoplasmic reticulum (ER) that binds valosin-containing protein (VCP; MIM 601023) and promotes ER-associated protein degradation (ERAD) (Liang et al., 2006 [PubMed 16968747]).[supplied by





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