



# UBP25 rabbit pAb

Cat No.:ES12444

For research use only

## Overview

<b>Product Name</b>	UBP25 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse
<b>Recommended dilutions</b>	WB 1: 500-2000
<b>Immunogen</b>	Synthesized peptide derived from human UB25 AA range: 883-933
<b>Specificity</b>	This antibody detects endogenous levels of UB25 at Human/Mouse
<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>	UB25
<b>Gene Name</b>	USP25 USP21
<b>Cellular localization</b>	Cytoplasm .; [Isoform USP25m]: Cytoplasm . Nucleus . Some transient punctuate nuclear location in myotubes during myocyte development. .
<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>	
<b>Human Gene ID</b>	29761
<b>Human Swiss-Prot Number</b>	Q9UHP3
<b>Alternative Names</b>	
<b>Background</b>	Ubiquitin (MIM 191339) is a highly conserved 76-amino acid protein involved in regulation of intracellular protein breakdown, cell cycle regulation, and stress response. Ubiquitin is released from degraded proteins by disassembly of the polyubiquitin chains, which is mediated by ubiquitin-specific proteases (USPs), such as USP25

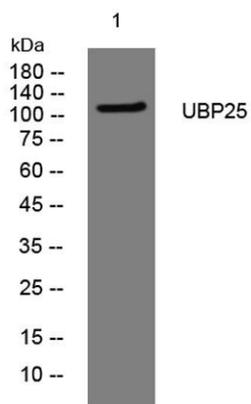




**ELK Biotechnology**

(Valero et al., 1999 [PubMed 10644437]).[supplied by OMIM, Mar 2008],

Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950

ELKbio@ELKbiotech.com

www.elkbiotech.com

23-2, No.388 Gaoxin 2nd Road,Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C