



## RABBIT ANTI-UBCH7 POLYCLONAL ANTIBODY

<b>CATALOG NUMBER:</b>	AB3859
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	200 $\mu$ L
<b>SPECIFICITY:</b>	Recognizes Ubch7. Ubch7 interacts with the HECT protein, E6-AP and the c-Cbl RING domain. Evidence suggests that this E2 is involved in both the degradation of non-"N-end rule" protein substrates and of certain N-a -acetylated proteins as well as the degradation of tumor suppressor protein p53.
<b>IMMUNOGEN:</b>	Full length, highly purified, Ubch7 protein.
<b>APPLICATIONS:</b>	Western blot: 1:100-1:1000 Immunoprecipitation Optimal working dilutions must be determined by end user.
<b>SPECIES REACTIVITIES:</b>	Human
<b>FORMAT:</b>	Protein A purified immunoglobulin.
<b>PRESENTATION:</b>	Liquid in PBS, pH 7.4 containing 20% glycerol.
<b>STORAGE/HANDLING:</b>	Maintain at -70°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze/thaw cycles.
<b>REFERENCES:</b>	Zheng N. <i>et al</i> (2000) <i>Cell</i> <b>102</b> :533-539; Huang L. <i>et al</i> (1999) <i>Science</i> <b>286</b> :1321-1326; Schwarz SE. <i>et al</i> (1998) <i>J Biol. Chem.</i> <b>273</b> :12148-54; Nuber, U., <i>et al.</i> (1996) <i>J. Biol. Chem.</i> <b>271</b> (5): 2795-800; Chen, P., <i>et al.</i> (1993) <i>Cell</i> <b>74</b> :357-9; Jentsch S. (1992) <i>Annu Rev Genet</i> <b>26</b> :179-207.

**Important Note:** *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200  $\mu$ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

*For research use only; not for use as a diagnostic.*