



## UBP4 rabbit pAb

Catalog_no :	<u>AN3311</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>USP4 UNP UNPH</u>
Protein_name :	<u>UBP4</u>
Humangene_id :	<u><a href="#">7375</a></u>
Humanswissprot_no :	<u><a href="#">Q13107</a></u>
Mousegene_id :	<u><a href="#">22258</a></u>
Mouseswissprot_no :	<u><a href="#">P35123</a></u>
Ratgene_id :	<u><a href="#">290864</a></u>
Ratswissprot_no :	<u><a href="#">B2GUZ1</a></u>
Immunogen :	<u>Synthesized peptide derived from human UBP4</u>
Specificity :	<u>This antibody detects endogenous levels of UBP4 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.269% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1:500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Other_name :	<u>Ubiquitin carboxyl-terminal hydrolase 4 (EC 3.4.19.12) (Deubiquitinating enzyme 4) (Ubiquitin thioesterase 4) (Ubiquitin-specific-processing protease 4) (Ubiquitous nuclear protein homolog)</u>



Molecular Weight : 105KD

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**Background :** The protein encoded by this gene is a protease that deubiquitinates target proteins such as ADORA2A and TRIM21. The encoded protein shuttles between the nucleus and cytoplasm and is involved in maintaining operational fidelity in the endoplasmic reticulum. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011],

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