



UBP21 rabbit pAb

Catalog_no :	<u>AN3171</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>USP21 USP23 PP1490</u>
Protein_name :	<u>UBP21</u>
Humangene_id :	<u>27005</u>
Humanswissprot_no :	<u>Q9UK80</u>
Mousegene_id :	<u>30941</u>
Mouseswissprot_no :	<u>Q9QZL6</u>
Ratgene_id :	<u>688466</u>
Ratswissprot_no :	<u>B2GUX4</u>
Immunogen :	<u>Synthesized peptide derived from human UBP21</u>
Specificity :	<u>This antibody detects endogenous levels of UBP21 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.129% 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 21 (EC 3.4.19.12) (Deubiquitinating enzyme 21) (Ubiquitin thioesterase 21) (Ubiquitin-specific-processing protease 21)</u>



Molecular Weight : 60KD

Background : This gene encodes a member of the C19 peptidase family, also known as family 2 of ubiquitin carboxy-terminal hydrolases. The encoded protein cleaves ubiquitin from ubiquitinated proteins for recycling in intracellular protein degradation. The encoded protein is also able to release NEDD8, a ubiquitin-like protein, from NEDD8-conjugated proteins. This gene has been referred to as USP16 and USP23 but is now known as USP21. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2016],
