

Summary

Production Name	USP38 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	lgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4° C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	USP38	
Alternative Names	USP38; KIAA1891; Ubiquitin carboxyl-terminal hydrolase 38; Deubiquitinating enzyme	
	38; HP43.8KD; Ubiquitin thioesterase 38; Ubiquitin-specific-processing protease 38	
Gene ID	84640.0	
SwissProt ID	Q8NB14.The antiserum was produced against synthesized peptide derived from	
	human USP38. AA range:551-600	

Application

Dilution Ratio	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Molecular Weight	120kD

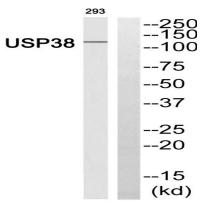


Background

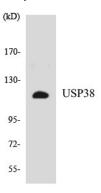
catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,sequence caution:The absence of the residues from Tyr-840 to Ser-871 is not the result of an alternative splicing.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Highly expressed in skeletal muscle. Expressed in adrenal gland.,catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,sequence caution:The absence of the residues from Tyr-840 to Ser-871 is not the result of an alternative splicing.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Highly expressed in skeletal muscle. Expressed in adrenal gland.,

Research Area

Image Data



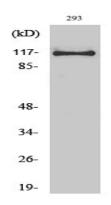
Western blot analysis of USP38 Antibody. The lane on the right is blocked with the USP38 peptide.



Western blot analysis of the lysates from HepG2 cells using USP38 antibody.

Product Name: USP38 Rabbit Polyclonal Antibody Catalog #: APRab19678





Western Blot analysis of various cells using USP38 Polyclonal Antibody diluted at 1: 1000. Secondary antibody was diluted at 1:20000

Note

For research use only.