antibodies - online.com







anti-UVRAG antibody (AA 366-398)

Images



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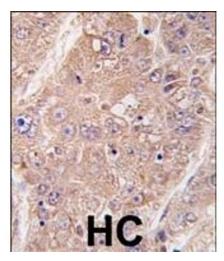
Target: Binding Specificity: Reactivity: Host:	400 μL UVRAG AA 366-398 Human, Mouse Rabbit Polyclonal
Binding Specificity: Reactivity: Host:	AA 366-398 Human, Mouse Rabbit
Reactivity: Host: F	Human, Mouse Rabbit
Host: F	Rabbit
Clonality:	Polyclonal
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Conjugate:	This UVRAG antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	This UVRAG antibody is generated from rabbits immunized with a KLH conjugated synthetic
ŗ	peptide between 366-398 amino acids from the Central region of human UVRAG.
Clone: F	RB10847
Isotype:	lg Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
C	dialysis against PBS.
Target Details	
Target:	UVRAG
Alternative Name:	UVRAG (UVRAG Products)

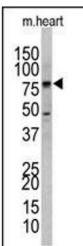
Target Details

Expiry Date:

6 months

rarget Details		
Background:	UVRAG complements the ultraviolet sensitivity of xeroderma pigmentosum group C cells and encodes a protein with a C2 domain. The protein activates the Beclin1-PI(3)KC3 complex, promoting autophagy and suppressing the proliferation and tumorigenicity of human colon cancer cells. Chromosomal aberrations involving this gene are associated with left-right axis malformation and mutations in this gene have been associated with colon cancer.	
Molecular Weight:	78151	
Gene ID:	7405	
NCBI Accession:	NP_003360	
UniProt:	Q9P2Y5	
Application Details		
Application Notes:	WB: 1:1000. IHC-P: 1:10~50	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with hUVRAG (Center) (ABIN388587 and ABIN2849985), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.

Western Blotting

Image 2. Western blot analysis of anti-hUVRAG (Center)
Pab (R) in mouse heart tissue lysates. hUVRAG
(Center)(arrow) was detected using the purified Pab.