antibodies - online.com







anti-ASPSCR1 antibody (N-Term)

Images



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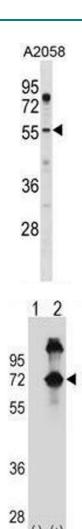
Overview		
Quantity:	0.4 mL	
Target:	ASPSCR1	
Binding Specificity:	AA 64-93, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ASPSCR1 antibody is un-conjugated	
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)	
Product Details		
Immunogen:	KLH conjugated synthetic peptide between 64-93 amino acids from the N-terminal region of human ASPSCR1	
Isotype:	Ig Fraction	
Specificity:	This antibody reacts to ASPSCR1.	
Cross-Reactivity (Details):	Species reactivity (tested):Human.	
Purification:	Affinity chromatography on Protein A	
Target Details		
Target:	ASPSCR1	
Alternative Name:	ASPSCR1 (ASPSCR1 Products)	

Target Details

Background:	This gene is a candidate gene for alveolar soft part sarcoma (ASPS). It has been found that this	
	gene is fused with transcription factor TFE3 gene in ASPS and also in renal cell carcinomas.	
	Several alternatively spliced transcript variants of this gene have been described, but their full	
	length nature has not been determined. Synonyms: ASPL, Alveolar soft part sarcoma	
	chromosomal region candidate gene 1 protein, Alveolar soft part sarcoma locus, RCC17, Renal	
	papillary cell carcinoma protein 17, TUG, Tether containing UBX domain for GLUT4, UBX	
	domain-containing protein 9, UBXD9, UBXN9	
Gene ID:	79058	
NCBI Accession:	NP_076988	

Application Details			
Application Notes:	Optimal working dilution should be determined by the investigator.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		

Format:	Liquid	
Concentration:	0.25 mg/mL	
Buffer:	PBS containing 0.09 % (W/V) sodium azide as preservative	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	4 °C/-20 °C	
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.	



Western Blotting

Image 1. ASPSCR1 Antibody (N-term) western blot analysis in A2058 cell line lysates (35µg/lane). This demonstrates the ASPSCR1 antibody detected the ASPSCR1 protein (arrow).

Western Blotting

Image 2. Western blot analysis of ASPSCR1 (arrow) using rabbit polyclonal ASPSCR1 Antibody (N-term) . 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected (Lane 2) with the ASPSCR1 gene.