

Datasheet for ABIN2781214 anti-HSPBAP1 antibody (N-Term)

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Quantity:	100 μL
Target:	HSPBAP1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HSPBAP1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human HSPBAP1
Sequence:	AAGSEATTPV IVAAGAGGEE GEHVKPFKPE KAKEIIMSLQ QPAIFCNMVF
Predicted Reactivity:	Cow: 86%, Dog: 85%, Guinea Pig: 83%, Horse: 92%, Human: 100%, Mouse: 86%, Rabbit: 79%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against HSPBAP1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	HSPBAP1

Target Details

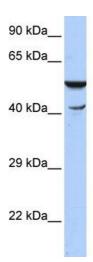
Alternative Name:	HSPBAP1 (HSPBAP1 Products)	
Background:	HSPBAP1 may play a role in cellular stress response. A chromosomal aberration involving	
	HSPBAP1 is found in familial renal cell carcinoma 1 (RCC1).	
	Alias Symbols: FLJ22623, FLJ39386, PASS1	
	Protein Interaction Partner: NUTM1, ARHGEF5, UBC, TK1, PTN,	
	Protein Size: 488	
Molecular Weight:	55 kDa	
Gene ID:	79663	
NCBI Accession:	NM_024610, NP_078886	
UniProt:	Q96EW2	

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 488 AA	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-HSPBAP1 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: HepG2 cell lysate