# antibodies -online.com







## anti-STRAP antibody (N-Term)





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Quantity:	100 μL
Target:	STRAP
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STRAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human STRAP
Sequence:	HIVKTVDFTQ DSNYLLTGGQ DKLLRIYDLN KPEAEPKEIS GHTSGIKKAL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against STRAP. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified
Target Details	

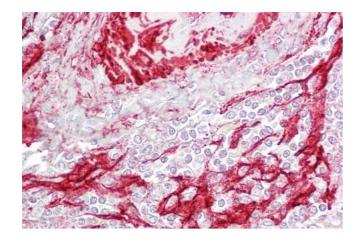
### Target Details

Alternative Name:	STRAP (STRAP Products)		
Background:	The SMN complex plays an essential role in spliceosomal snRNP assembly in the cytoplasm and is required for pre-mRNA splicing in the nucleus. STRAP may play a role in the cellular		
	distribution of the SMN complex.		
	Alias Symbols: MAWD, PT-WD, UNRIP		
	Protein Interaction Partner: HUWE1, SPRTN, SUMO1, NEDD8, BMI1, CAPZA2, CAPZA1, ACO1		
	ACADM, FBX06, RN7SL1, EGFR, HSF1, EP300, VCAM1, UBC, NOS2, gag, RNU1-1, PAXIP1,		
	GEMIN2, TP53BP1, RNU2-1, ECT2, BARD1, NPEPPS, RPS27A, RPL24, RPL22, CHEK2, UBD,		
	FYTTD1, PDPK1, SUMO4, AXIN1, NOTCH3, GS		
	Protein Size: 350		
Molecular Weight:	38 kDa		
Gene ID:	11171		
NCBI Accession:	NM_007178, NP_009109		
UniProt:	Q9Y3F4		
Application Details			
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	Antigen size: 350 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.		
	-20 °C		

Storage Comment:

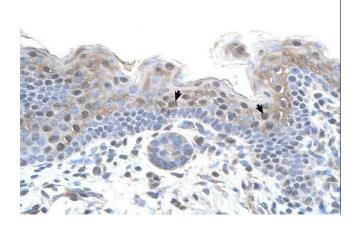
For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

#### **Images**



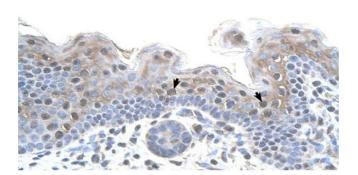
#### **Immunohistochemistry**

Image 1. Placenta



#### Immunohistochemistry

**Image 2.** Immunohistochemistry with Placenta tissue at an antibody concentration of  $5\mu g/ml$  using anti-STRAP antibody (ARP48038\_P050)



#### **Immunohistochemistry**

Image 3. Human Skin

Please check the product details page for more images. Overall 4 images are available for ABIN2783200.