Datasheet for ABIN6748610

anti-STRAP antibody (AA 101-150)

2 Images

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Overview

Quantity:	100 µL
Target:	STRAP
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Zebrafish (Danio rerio), Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STRAP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa101-150 of human STRAP (Q9Y3F4, NP_009109). Percent identity by BLAST analysis: Human, Chimpanzee, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Guinea pig (100%), Opossum, Xenopus (92%), Smelt, Zebrafish (84%), Galago (81%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human STRAP
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit (100%) Xenopus

Product Details

	(92%) Zebrafish (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	STRAP
Alternative Name:	STRAP / MAWD (STRAP Products)
Background:	Name/Gene ID: STRAP Synonyms: STRAP, MAP activator with WD repeats, MAWD, PT-WD, UNR-interacting protein, UNRIP, WD-40 repeat protein PT-WD
Gene ID:	11171
NCBI Accession:	NP_009109
UniProt:	Q9Y3F4

Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

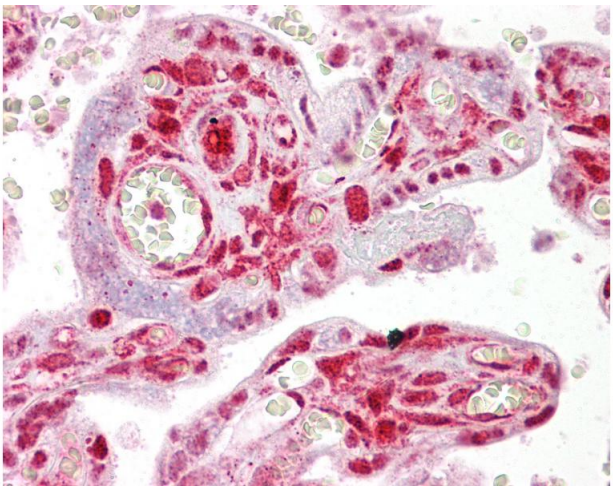
Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C

Handling

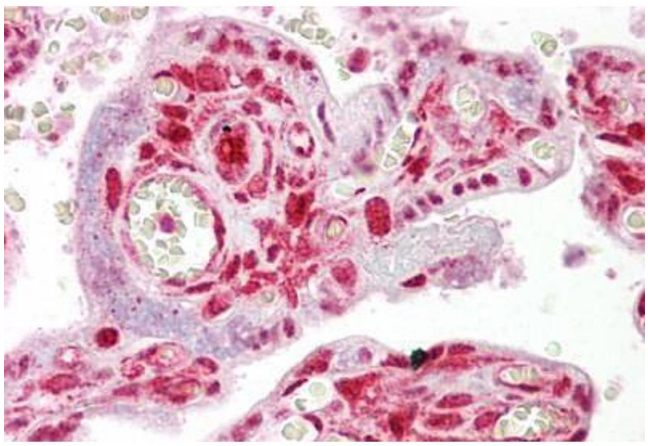
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Immunohistochemistry

Image 1. Anti-STRAP antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other f ...



Immunohistochemistry

Image 2. Anti-STRAP antibody IHC staining of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN958399 concentration 5 ug/ml.