Datasheet for ABIN7147671

anti-CSHL1 antibody (AA 1-128)

2 Images

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Overview

Quantity:	100 µg
Target:	CSHL1
Binding Specificity:	AA 1-128
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSHL1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Chorionic somatomammotropin hormone-like 1 protein (1-128AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CSHL1
Alternative Name:	CSHL1 (CSHL1 Products)
Background:	Background: May be a novel gestational hormone required to compensate for absence of other members of the GH/CS cluster during gestation.

Target Details

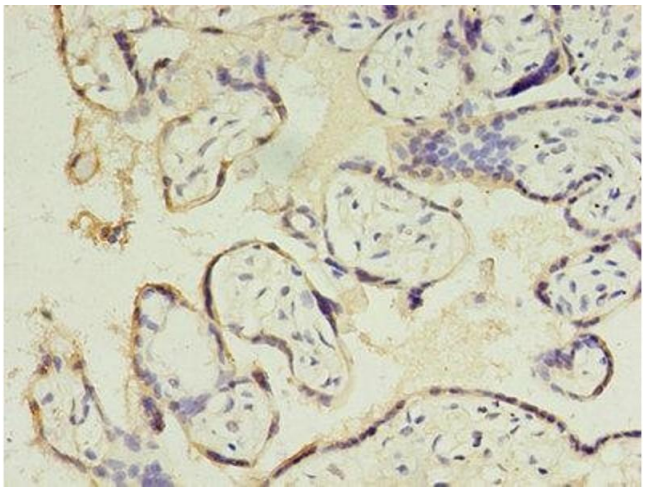
	Aliases: Chorionic somatomammotropin CS 5 antibody, Chorionic somatomammotropin CS5 antibody, Chorionic somatomammotropin hormone like 1 antibody, Chorionic somatomammotropin hormone-like 1 antibody, Chorionic somatomammotropin like antibody, Chorionic somatomammotropin-like antibody, CS 5 antibody, CS5 antibody, CSHL_HUMAN antibody, CSHL1 antibody, CSHP1 antibody, CSL antibody, Growth hormone cluster antibody, hCS L antibody, hCSL antibody, Lactogen like antibody, Lactogen-like antibody
UniProt:	Q14406

Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200,
Restrictions:	For Research Use only

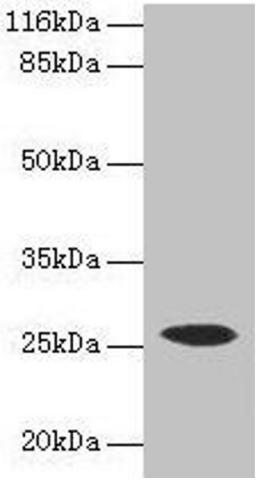
Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human placenta tissue using ABIN7147671 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: CSHL1 antibody at 2 µg/mL + Human placenta tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 26, 23, 16, 15 kDa Observed band size: 26 kDa