

Datasheet for ABIN1533945
anti-PHLDA2 antibody (AA 81-130)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PHLDA2
Binding Specificity:	AA 81-130
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLDA2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human PHLDA2.
Isotype:	IgG
Specificity:	PHLA2 Antibody detects endogenous levels of total PHLA2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	PHLDA2
Alternative Name:	PHLA2 (PHLDA2 Products)
Background:	Synonyms: Imprinted in placenta and liver protein, Tumor-suppressing subchromosomal

Target Details

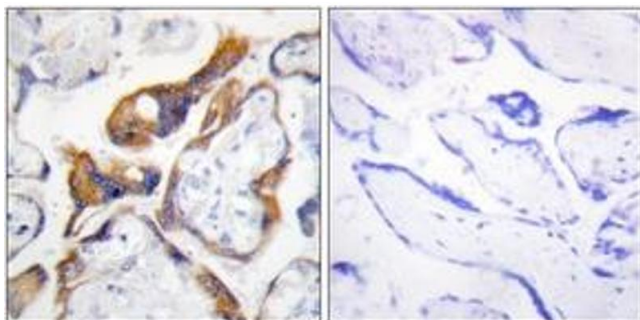
	transferable fragment candidate gene 3 protein, Tumor-suppressing STF cDNA 3 protein, Beckwith-Wiedemann syndrome chromosomal region 1 candidate gene C protein, p17-Beckwith-Wiedema NCBI Gene Symbol: PHLDA2
Molecular Weight:	17 kDa
Gene ID:	7262
OMIM:	602131
UniProt:	Q53GA4
Pathways:	Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	IHC: 1:50~1:100 ELISA: 1:20000
Comment:	Unigene-Number: Hs.154036 (NCBI Gene Symbol: PHLDA2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Immunohistochemistry analysis of paraffin-embedded human placenta, using PHLA2 Antibody. The picture on the right is treated with the synthesized peptide.