

Immunotag™ PHLA2 Antibody

Antibody Specification	
Catalog No.	ITA0497
Product Description	Immunotag™ PHLA2 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	PHLA2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	IHC 1:50-1:200, WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human PHLA2
Specificity	PHLA2 Antibody detects endogenous levels of PHLA2
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PHLDA2
Accession No.	Q53GA4

Antibody Specification

Alternate Names	Beckwith Wiedemann syndrome chromosome region 1 candidate protein C; Beckwith-Wiedemann syndrome chromosomal region 1 candidate gene C protein; BRW 1C; BRW1C; BWR 1C; BWR1C; HLDA 2; HLDA2; Imprinted in placenta and liver; Imprinted in placenta and liver protein; IPL; p17 Beckwith Wiedemann region 1C; p17 BWR1C; p17-Beckwith-Wiedemann region 1 C; p17-BWR1C; PHLA2_HUMAN; PHLDA 2; phlda2; Pleckstrin homology like domain family A member 2; Pleckstrin homology-like domain family A member 2; TSSC 3; Tumor suppressing STF cDNA 3 protein; Tumor suppressing subchromosomal transferable fragment candidate gene 3 protein; Tumor suppressing subchromosomal transferable fragment cDNA 3; Tumor suppressing subtransferable candidate 3; Tumor suppressing STF cDNA 3; Tumor-suppressing STF cDNA 3 protein; Tumor-suppressing subchromosomal transferable fragment candidate gene 3 protein;
Description	Plays a role in regulating placenta growth. May act via its PH domain that competes with other PH domain-containing proteins, thereby preventing their binding to membrane lipids (By similarity).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	17kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.