



# Human PHLDA2 blocking peptide (CDBP2285)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-PHLDA2/IPL antibody
<b>Antigen Description</b>	This gene is located in a cluster of imprinted genes on chromosome 11p15.5, which is considered to be an important tumor suppressor gene region. Alterations in this region may be associated with the Beckwith-Wiedemann syndrome, Wilms tumor, rhabdomyosarcoma, adrenocortical carcinoma, and lung, ovarian, and breast cancer. This gene has been shown to be imprinted, with preferential expression from the maternal allele in placenta and liver. [provided by RefSeq, Oct 2010]
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">PHLDA2 pleckstrin homology-like domain, family A, member 2 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	PHLDA2
<b>Synonyms</b>	PHLDA2; pleckstrin homology-like domain, family A, member 2; IPL; BRW1C; BWR1C; HLDA2; TSSC3; pleckstrin homology-like domain family A member 2; p17-BWR1C; tumor-suppressing

STF cDNA 3; p17-Beckwith-Wiedemann region 1C; p17-Beckwith-Wiedemann region 1 C; tumor-suppressing STF cDNA 3 protein; imprinted in placenta and liver protein; tumor suppressing subtransferable candidate 3; tumor suppressing subchromosomal transferable fragment cDNA 3; beckwith-Wiedemann syndrome chromosomal region 1 candidate gene C protein; tumor-suppressing subchromosomal transferable fragment candidate gene 3 protein;

Entrez Gene ID	<a href="#">7262</a>
mRNA Refseq	<a href="#">NM_003311.3</a>
Protein Refseq	<a href="#">NP_003302.1</a>
UniProt ID	Q53GA4
Chromosome Location	11p15.4