

Rabbit anti-Human, Rat PHLDA2 Polyclonal Antibody | anti-PHLDA2 antibody

PHLDA2 Polyclonal Antibody

CATALOG # AAA281165	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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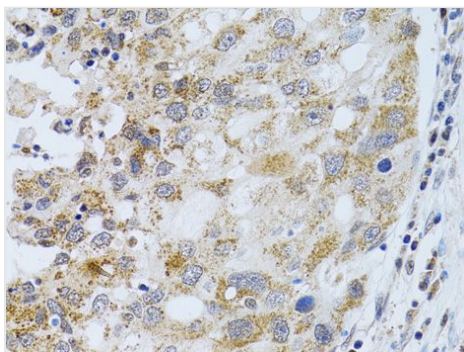
PRODUCT SYNONYMS

PHLDA2; Polyclonal Antibody; PHLDA2 Polyclonal Antibody; BRW1C; BWR1C; HLDA2; IPL; TSSC3; anti-PHLDA2 antibody

PRODUCT SPECIFICATIONS

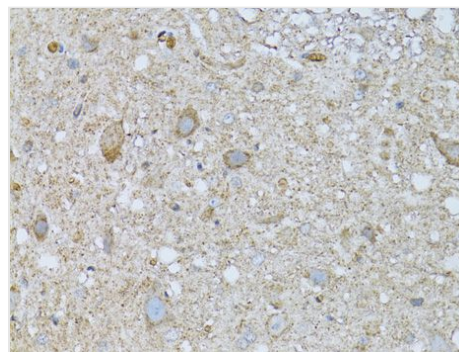
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	MKSPDEVLR EGELEKRSDSL FQLWKKKRGV LTSDRLSLFP ASPRARPKEL RFHSILKVDC VERTGKYVYF TIVTTDHKEI DFRGAGESCW NAAIALALID FQNRRLQDF RSRQERTAPA APAEDAVAAA AAAPSEPSEP SRPSPQPKPR TP
Sequence Length	152
Applicable Applications for anti-PHLDA2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human PHLDA2
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Cytoplasm, Membrane, Peripheral membrane protein
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using PHLDA2 antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat spinal cord using PHLDA2 antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-PHLDA2 antibody	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.
Product Categories/Family for anti-PHLDA2 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507705
NCBI GeneID	7262
NCBI Accession #	NP_003302.1
NCBI GenBank Nucleotide #	NM_003311.3
UniProt Accession #	Q53GA4; O00496
Molecular Weight	17kDa
NCBI Official Full Name	pleckstrin homology-like domain family A member 2
NCBI Official Synonym Full Names	pleckstrin homology like domain family A member 2
NCBI Official Symbol	PHLDA2
NCBI Official Synonym Symbols	IPL; BRW1C; BWR1C; HLDA2; TSSC3
NCBI Protein Information	pleckstrin homology-like domain family A member 2
UniProt Protein Name	Pleckstrin homology-like domain family A member 2
UniProt Gene Name	PHLDA2
UniProt Synonym Gene Names	BWR1C; HLDA2; IPL; TSSC3; p17-BWR1C

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/phlda2-antibody-immunohistochemistry-western-blot-elisa/281165>