

Rabbit anti-Human PDZD11 Polyclonal Antibody | anti-PDZD11 antibody

Anti-PDZD11 Antibody, Rabbit Polyclonal

CATALOG # AAA258902	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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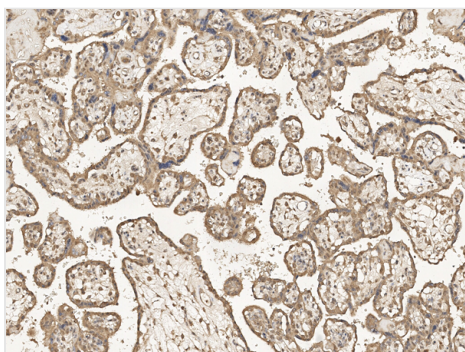
PRODUCT SYNONYMS

PDZD11; Polyclonal Antibody; Anti-PDZD11 Antibody; Rabbit Polyclonal; PDZ domain containing 11; Anti-AIPP1 Antibody; Anti-PDZK11 Antibody; Anti-PISP Antibody; anti-PDZD11 antibody

PRODUCT SPECIFICATIONS

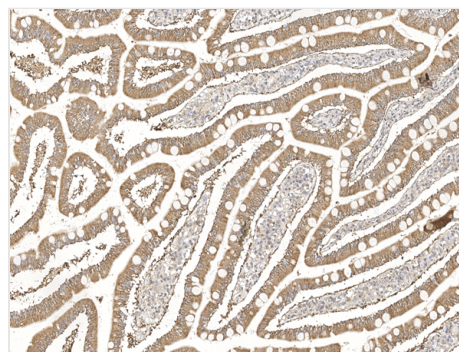
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human PDZD11
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-PDZD11 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human PDZD11 Protein
Preparation	Produced in rabbits immunized with purified, recombinant Human PDZD11 (rh PDZD11). PDZD11 specific IgG was purified by Human PDZD11 affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human PDZD11 in human placenta with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human PDZD11 in human small intestine with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-PDZD11 antibody	PDZ domain-containing protein 11, also known as AIPP1a, PISP, PDZD11 and PDZK11, is a cytosolic protein that contains one PDZ (DHR) domain. PDZD11 bears resemblance to members of the MALS/VELIS family of proteins. It contains but one PDZ domain that apparently interacts with the C-terminus of partner proteins. PDZD11 is ubiquitously expressed, and appears to target calcium and copper ATPases to basolateral cell membranes. PDZD11 is a transiently interacting partner of the PMCA b-splice forms that may play a role in their sorting to or from the plasma membrane. Full-length human PDZD11 shares 97% amino acids (aa) identity with mouse PDZD11.
References	Goellner,G.M. et al., 2003, Ann N Y Acad Sci. 986 :461-71. Wolf-Yadlin A., et al., 2007, Proc. Natl. Acad. Sci. USA. 104:5860-5.Heibeck T.H., et al.,2009, J. Proteome Res. 8:3852-61.

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/pdzd11-antibody-immunohistochemistry-elisa/258902>