

Rabbit anti-Human GPALPP1 Polyclonal Antibody | anti-GPALPP1 antibody

Anti-GPALPP1 Antibody, Rabbit Polyclonal

CATALOG # AAA256971	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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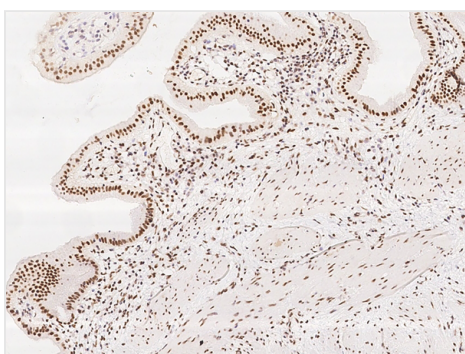
PRODUCT SYNONYMS

GPALPP1; Polyclonal Antibody; Anti-GPALPP1 Antibody; Rabbit Polyclonal; GPALPP1 Antibody; Rabbit PAb; Antigen Affinity Purified; GPALPP motifs containing 1; Anti-AD029 Antibody; Anti-bA245H20.2 Antibody; Anti-KIAA1704 Antibody; Anti-LSR7 Antibody; anti-GPALPP1 antibody

PRODUCT SPECIFICATIONS

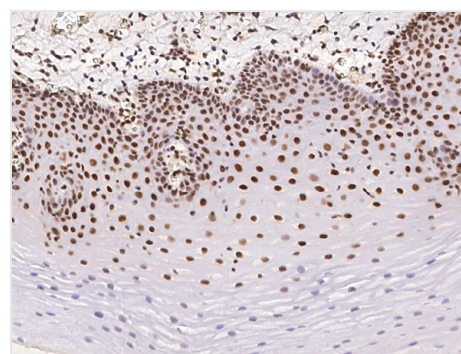
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human GPALPP1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-GPALPP1 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human GPALPP1 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human GPALPP1 fragment, and purified by antigen 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. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human GPALPP1 in human gallbladder with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human GPALPP1 in human esophagus with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-GPALPP1 antibody	GPALPP1 (GPALPP Motifs Containing 1) is a Protein Coding gene. The GPALPP1 gene, located on 13q14.12, is conserved in chimpanzee, Rhesus monkey, dog, mouse, and rat, etc. KIAA1704, also known as LSR7 (lipopolysaccharide-specific response protein 7), is a protein that in humans is encoded by the GPALPP1. KIAA1704 contains one domain of the unknown function, DUF3752. The protein contains a conserved, uncharged, repeated motif GPALPP(GF) near the N terminus and an unusual, conserved, mixed charge throughout (alternating readily between positive and negative charges). GPALPP1 is widely expressed in the endometrium, thyroid, and other tissues. 240 organisms have orthologs with the human gene GPALPP1.
References	Nagase T, et al. (2000) Prediction of the coding sequences of unidentified human genes. Xix. The complete sequences of 100 new cdna clones from brain which code for large proteins in vitro. DNA Res 7 (6): 347-355.Lu L, et al. (2013) The hect type ubiquitin ligase nedl2 is degraded by anaphase-promoting complex/cyclosome (apc/c)-cdh1, and its tight regulation maintains the metaphase to anaphase transition. J Biol Chem 288 (50): 35637-35650.Elzi DJ, et al. (2014) Proteomic analysis of the ews-fli-1 interactome reveals the role of the lysosome in ews-fli-1 turnover. J Proteome Res 13 (8): 3783-3791.

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/gpalpp1-antibody-immunohistochemistry-elisa/256971>