

Anti-PAPPA-AS1 antibody

 Cat. No.
 ml163127

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-PAPPA-AS1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human PAPPA-AS1
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	PAPPA-AS1
Full name	PAPPA antisense RNA 1

PAPPA-AST PAPPA antisense RNA 1 DIPAS; TAF4B; PAPPAS; TAF2C2; PAPPAAS; PAPPA-AS; TAFII105; NCRNA00156 Q5QFB9

Target Background

Synonyms

Swissprot

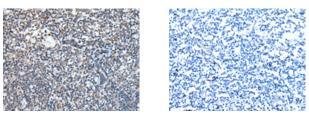
PAPP A was originally isolated from pregnancy serum as heterotetrameric protein complex with molecular weight approximately 500 kDa, consisting of two PAPP A subunits disulfide-linked with two subunits of the proform of eosinophil major basic protein (proMBP). In such a complex proMBP functions as an inhibitor of PAPP A proteinase activity. PAPP A is widely used as a marker of some pathologies during pregnancy. Reduced level of PAPP A in pregnancy blood in the first trimester is associated with fetal Down syndrome. PAPP A is considered as one of the best biochemical markers in early pregnancy used to screen for Down syndrome during the first trimester (Wald, N. J. et al).



订购热线: 4008-898-798

Applications Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human tonsil Recommended dilution: 20-100



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml163127(PAPPA-AS1 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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