

Datasheet for ABIN6390058
anti-PAPPA antibody (AA 30-110)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PAPPA
Binding Specificity:	AA 30-110
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAPPA antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Unconjugated Rabbit polyclonal to PAPP1
Immunogen:	Synthesized peptide derived from human PAPP1 protein.
Isotype:	IgG
Specificity:	PAPP1 Polyclonal Antibody detects endogenous levels of protein.
Purification:	PAPP1 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	PAPPA
Alternative Name:	PAPP1 (PAPPA Products)

Target Details

Molecular Weight: 178 kDa

Gene ID: 5069

UniProt: [Q13219](#)

Application Details

Application Notes: WB 1:500-2000 ELISA 1:5000-20000

Comment: High levels in placenta and pregnancy serum. In placenta, expressed in X cells in septa and anchoring villi, and in syncytiotrophoblasts in the chorionic villi. Lower levels are found in a variety of other tissues including kidney, myometrium, endometrium, ovaries, breast, prostate, bone marrow, colon, fibroblasts and osteoblasts.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid form in PBS containing 50 % glycerol, and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.