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Datasheet for ABIN6283368  
**anti-CPZ antibody (Internal Region)**

### Overview

Quantity:	50 µL
Target:	CPZ
Binding Specificity:	AA 330-410, Internal Region
Reactivity:	Rat, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPZ antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

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

### Target Details

Target:	CPZ
Alternative Name:	CPZ ( <a href="#">CPZ Products</a> )

## Target Details

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Molecular Weight: 73 kDa

Gene ID: 8532

UniProt: [Q66K79](#)

## Application Details

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Application Notes: WB 1:500-1:2000  
ELISA 1:40000

Comment: In placenta, it is present within invasive trophoblasts and in the surrounding extracellular space. Also present in amnion cells, but is not readily apparent in the extracellular matrix of this cell type. Present in normal pituitary gland and neoplastic pituitary gland (especially POMC-, GH- and PRL-producing adenomas) (at protein level). Widely expressed.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA 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.