

CPA5 Antibody (C-Term)
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21578b**Specification**

CPA5 Antibody (C-Term) - Product Information

Application	WB,E
Primary Accession	Q8WXQ8
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Calculated MW	49036

CPA5 Antibody (C-Term) - Additional Information**Gene ID** 93979**Other Names**

Carboxypeptidase A5, 3417-, CPA5

Target/Specificity

This CPA5 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 341-375 amino acids from human CPA5.

Dilution

WB~~1:2000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CPA5 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

CPA5 Antibody (C-Term) - Protein Information**Name** CPA5**Cellular Location**

Secreted.

Tissue Location

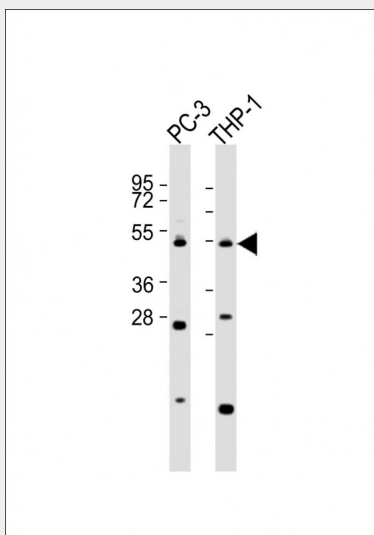
Expression is very low or not detectable.

CPA5 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CPA5 Antibody (C-Term) - Images



All lanes : Anti-CPA5 Antibody (C-Term) at 1:2000 dilution Lane 1: PC-3 whole cell lysates Lane 2: THP-1 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 49 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

CPA5 Antibody (C-Term) - References

Bonora E.,et al.Mol. Psychiatry 7:289-301(2002).
Bentley L.,et al.J. Med. Genet. 40:249-256(2003).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Hillier L.W.,et al.Nature 424:157-164(2003).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.