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CPA5 Antibody (C-Term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21578b

Product Information

Application	WB, E
Primary Accession	Q8WXQ8
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB53037
Calculated MW	49036

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 E~~Use at an assay dependent concentration.
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.

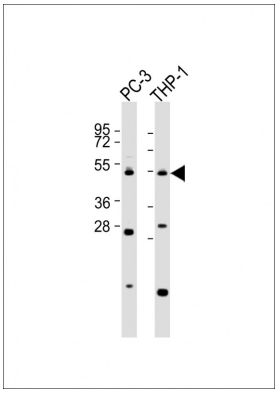
Protein Information

Name	CPA5
Cellular Location	Secreted.
Tissue Location	Expression is very low or not detectable.

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.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.