



Catalog: OM226623

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# APCS Antibody (C-term)

Catalog: OM226623

☐ 20ul ☐ 50ul ☐ 100ul

## Product profile

Product name	APCS Antibody (C-term)
Antibody Type	Primary Antibodies

## Key Feature

Clonality	Polyclonal
Isotype	Ig
Host Species	Rabbit
Tested Application	<b>WB</b> <b>IHC</b> WB:1:100~500 IHC
Species Reactivity	<b>Human</b>
Concentration	1mg/ml

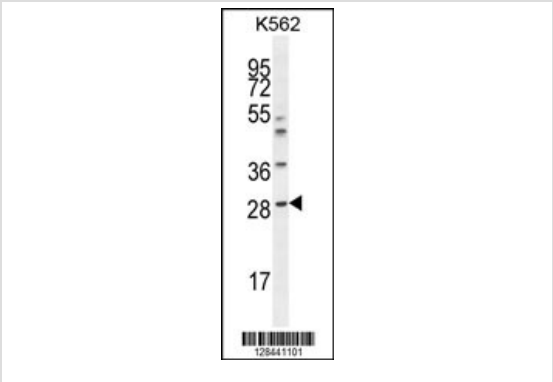
## Target Information

Gene Synonyms	PTX2
Alternative Names	APCS PTX2 Serum amyloid P-component 9.5S alpha-1-glycoprotein Serum amyloid P-component(1-203)
Molecular Weight(MW)	25387 Da
Function	Can interact with DNA and histones and may scavenge nuclear material released from damaged circulating cells. May also function as a calcium-dependent lectin
Tissue Specificity	Found in serum and urine.
Cellular Localization	Secreted.

## Database Links

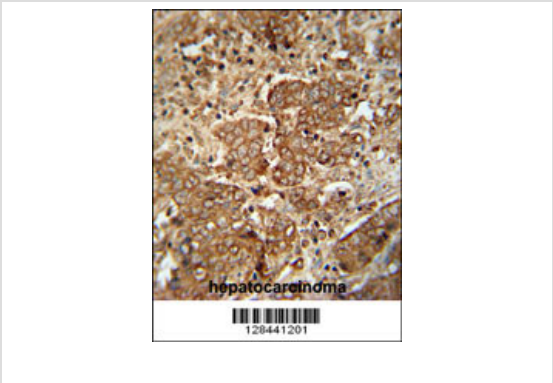
Entrez Gene	325
Nucleotide Accession	NP_001630.1

## Application



### Application

APCS Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the APCS antibody detected the APCS protein (arrow).



### Application

APCS antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the APCS antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

**Application Notes**      **WB:** 1:100~500 **IHC**

## Additional Information

Form	Liquid
Storage Instructions	For short-term storage, store at 4° C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Storage Buffer	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.

# OmnimAbs.com

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506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801  
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt