

# CES4 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP10710a

#### **Product Information**

**Application** IHC-P, WB, E **Primary Accession** Q9UKY3 Reactivity Human Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB23181 **Calculated MW** 30679 **Antigen Region** 47-74

#### **Additional Information**

**Other Names** Putative inactive carboxylesterase 4, Inactive carboxylesterase 1 pseudogene

1, Placental carboxylesterase 3, PCE-3, CES1P1, CES4

Target/Specificity This CES4 antibody is generated from rabbits immunized with a KLH

conjugated synthetic peptide between 47-74 amino acids from the N-terminal

region of human CES4.

**Dilution** IHC-P~~1:100~500 WB~~1:1000 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** CES4 Antibody (N-term) is for research use only and not for use in diagnostic

or therapeutic procedures.

#### **Protein Information**

Name CES1P1

Synonyms CES4

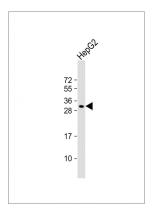
**Function** Has no esterase activity.

**Cellular Location** Secreted.

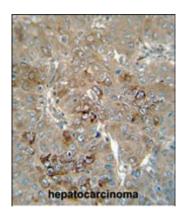
## **Background**

Has no esterase activity (Probable).

### **Images**



Anti-CES4 Antibody (N-term) at 1:1000 dilution + HepG2 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 31 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



CES4 antibody (N-term) (Cat. #AP10710a) 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 CES4 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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