

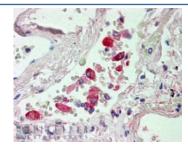
CES1 Antibody / Carboxylesterase 1 (R34935)

Catalog No.	Formulation	Size
R34935-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1066
Localization	Cytoplasm
Applications	Western Blot : 0.03-0.1ug/ml Immunohistochemistry (FFPE) : 2-3ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This CES1 antibody is available for research use only.

kDa 200 –	Western blot testing of human liver lysate with CES1 antibody at 0.03ug/ml. Predicted	
116 – 97 –	molecular weight: ~63 kDa.	
66 –		
44		
31 –		
22 –		
14 –		
6-		



IHC staining of FFPE human lung with CES1 antibody at 2.5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Cocaine carboxylesterase; Liver carboxylesterase 1; ACAT

Application Notes

Optimal dilution of the CES1 antibody should be determined by the researcher.

Immunogen

Amino acids NTQAAQKLKDKE were used as the immunogen for this CES1 antibody.

Storage

Aliquot and store the CES1 antibody at -20oC.