

Rabbit Carboxylesterase 1C Polyclonal Antibody | anti-Ces1c antibody

Rabbit anti-mouse Carboxylesterase 1C polyclonal Antibody

CATALOG # AAA117966	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

Carboxylesterase 1C; Polyclonal Antibody; Rabbit anti-mouse Carboxylesterase 1C polyclonal Antibody; Liver carboxylesterase N Lung surfactant convertase PES-N Ces1c Es1; anti-Ces1c antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	554
Applicable Applications for anti-Ces1c antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen	Recombinant mouse Carboxylesterase 1C protein (19-550AA)
Immunogen Species	Mouse
Research Area	Others
Target Names	Ces1c
Preparation and Storage	Upon receipt store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



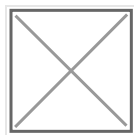
WB (Western Blot)

Western Blot Positive WB detected in: Mouse heart tissue All lanes: Ces1c antibody at 1:2000
Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 62 kDa
Observed band size: 62 kDa



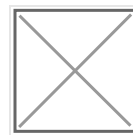
WB (Western Blot)

Western Blot Positive WB detected in: mouse lung, mouse kidney, mouse skeletal muscle, mouse thymus All lanes: Ces1c antibody at 4ug/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 61 kDa Observed band size: 61 kDa



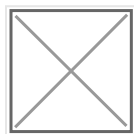
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA117966 at dilution 1:10



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil using AAA117966 at dilution 1:10



WB (Western Blot)

Western blotAll lanes: Carboxylesterase 1C antibody at 2ug/mlLane 1:mouse liver tissueLane 2:Rat liver tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 61kDaObserved band size: 61kDa

ADDITIONAL INFORMATION

Related Product Information for anti-Ces1c antibody

Involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs. Involved in the extracellular metabolism of lung surfactant.

NCBI AND UNIPROT INFORMATION

NCBI GI #	247269929
NCBI GeneID	13884
NCBI Accession #	NP_031980.2
NCBI GenBank Nucleotide #	NM_007954.4
UniProt Accession #	P23953 ; O54936 ; P11374 ; Q8K125 ; E9QQ07
NCBI Official Full Name	carboxylesterase 1C
NCBI Official Synonym Full Names	carboxylesterase 1C
NCBI Official Symbol	Ces1c
NCBI Official Synonym Symbols	Ee1; Es1; Es4; EsN; Ee-1; Es-4; Es-N; PESN; Ces-N
NCBI Protein Information	carboxylesterase 1C
UniProt Protein Name	Carboxylesterase 1C
UniProt Gene Name	Ces1c
UniProt Synonym Gene Names	Es1
UniProt Entry Name	EST1C_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/carboxylesterase-1c-antibody-immunohistochemistry-western-blot-elisa/117966>