

Datasheet for ABIN7568433
anti-CES1 antibody (AA 18-299)



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Overview

Quantity:	100 µg
Target:	CES1
Binding Specificity:	AA 18-299
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CES1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human CES1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human CES1 (Gly18-Leu299).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CES1
Alternative Name:	CES1 (CES1 Products)
Background:	Serine esterase 1, Monocyte/macrophage serine esterase, Retinyl ester hydrolase, Liver carboxylesterase 1, REH, Methylumbelliferyl-acetate deacetylase 1, HMSE, ACAT, hCE-1, Acyl-

Target Details

coenzyme A:cholesterol acyltransferase, CE-1, Brain carboxylesterase hBr1, CEH, SES1, CES2, Cholesteryl ester hydrolase, Triacylglycerol hydrolase, Cocaine carboxylesterase, TGH, Carboxylesterase 1, CES1, Egasyn

UniProt: [P23141](#)

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.