9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

[KO]ATE1 Rabbit mAb

ABZ4710

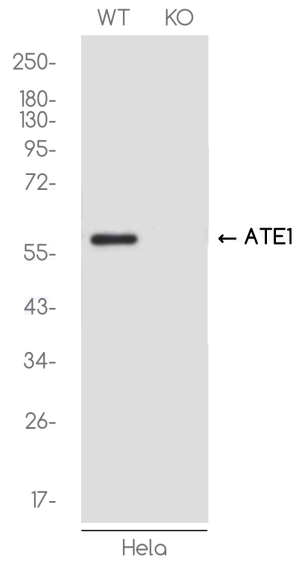
Product Overview

Name	[KO]ATE1 Rabbit mAb
Accession(Primary)	O95260
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 59 kDa; Observed MW: 59 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-P-1:50-1:100; FC-1:100-1:200

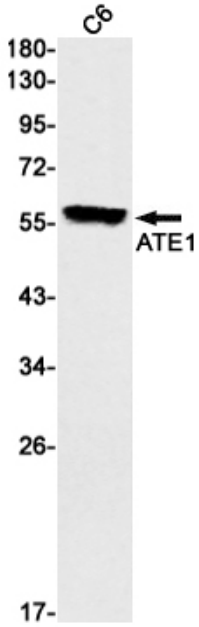
Target information (O95260)

Gene Name	ATE1
About Gene Symbol	ATE1 (Arginyltransferase 1) is a metabolic enzyme involved in cellular metabolism. It is an important research target in metabolic disease, cancer metabolism, and drug discovery and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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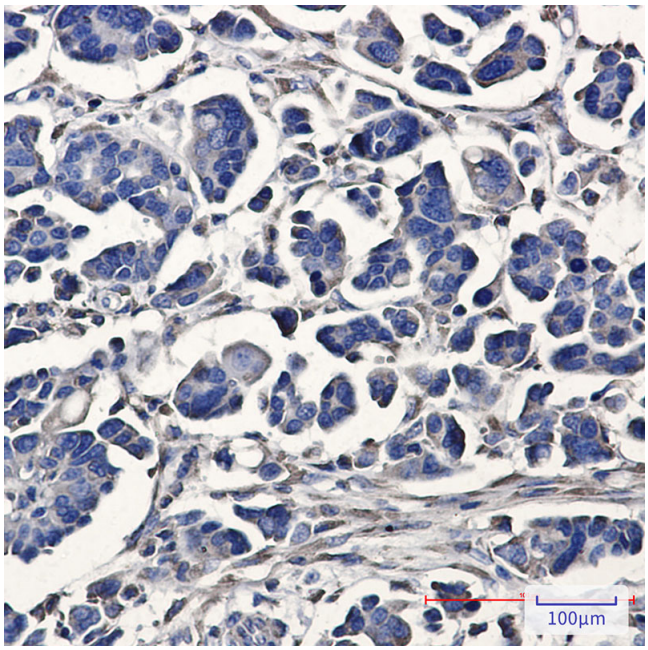


Western blot analysis of ATE1 in HeLa(WT) and ATE1-Knockout HeLa(KO) using ATE1 antibody.



Western blot analysis of ATE1 in C6 lysates using ATE1 antibody.

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Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using ATE1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.