





ACY1 Antibody

Product Code	CSB-PA860799ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q03154
Immunogen	Recombinant Human Aminoacylase-1 protein (1-408AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	Involved in the hydrolysis of N-acylated or N-acetylated amino acids (except L-aspartate).
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Aminoacylase-1 (ACY-1) (EC 3.5.1.14) (N-acyl-L-amino-acid amidohydrolase), ACY1
Species	Human
Research Area	Signal Transduction
Target Names	ACY1
Image	Western blot



35kDa

25kDa

20kDa

Western blot

All lanes: ACY1 antibody at 4µg/ml Lane 1: K562 whole cell lysate Lane 2: HepG2 whole cell lysate Lane 3: Mouse kidney tissue

Secondary

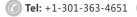
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 46, 38, 39, 43 kDa

Observed band size: 46 kDa



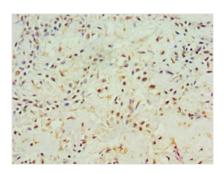
CUSABIO TECHNOLOGY LLC



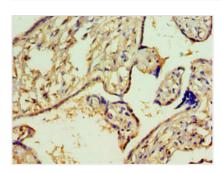








Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA860799ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA860799ESR1HU at dilution of 1:100