

Product Datasheet

ACO2 Rabbit Polyclonal Antibody (orb330837)

Description	Rabbit polyclonal antibody to ACO2
Species/Host	Rabbit
Reactivity	Human, Rat
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ACO2
Target	ACO2
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: LQFISSGLSKVAVPSTIHCDHLIEAQVGGEKDLRRAKDINQEVYNFLATA
Clonality	Polyclonal
MW	82kDa
Uniprot ID	Q99798

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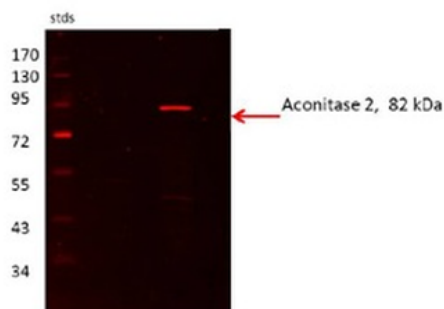
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NCBI**NP_001089****Expiration Date**

12 months from date of receipt.



ACO2 antibody - N-terminal region (orb330837) validated by WB using Proximal kidney tubules purified from cortex at 5.0 ug/ml.



WB Suggested Anti-ACO2 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:62500, Positive Control: 721_B cell lysate, ACO2 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells.

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