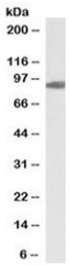
Aconitase 2 Antibody Biotin Conjugate (R35230BTN)

Catalog No.	Formulation	Size
R35230BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat, Pig
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	Q99798
Gene ID	50
Localization	Cytoplasmic
Applications	Western blot: 0.01-0.03ug/ml ELISA (peptide) LOD: 1:16000
Limitations	This Aconitase 2 antibody is available for research use only.



Western blot testing of human heart lysate with biotinylated Aconitase 2 antibody at 0.01ug/ml. Predicted molecular weight: ~85kDa.

Description

Additional name(s) for this target protein: Aconitate hydratase 2; ACO2

For a monoclonal antibody to this target, see our ACO2 Antibody 4C12D1 / Aconitase 2 Monoclonal Antibody.

Application Notes

Optimal dilution of the Aconitase 2 antibody should be determined by the researcher.

Immunogen

Amino acids QDTYQHPPKDSSGQH were used as the immunogen for this Aconitase 2 antibody.

Storage

Aliquot and store the Aconitase 2 antibody at -20oC.

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