

BDH2 Antibody (R36193)

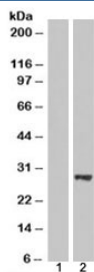
Catalog No.	Formulation	Size
R36193-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

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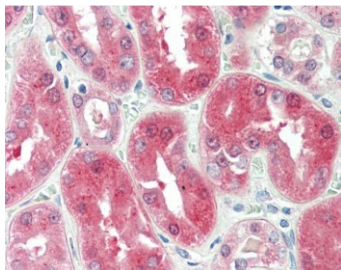
Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	56898
Localization	Cytoplasmic
Applications	Western Blot : 0.3-1ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This BDH2 antibody is available for research use only.



Western blot testing of human kidney lysate with BDH2 antibody at 0.3ug/ml. Predicted molecular weight: ~27 kDa.



Western blot of HEK293 lysate overexpressing BDH2 probed with BDH2 antibody (mock transfection in lane 1). Predicted molecular weight: ~27 kDa.



IHC testing of FFPE human kidney tissue with BDH2 antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

Description

Additional name(s) for this target protein: 3 hydroxybutyrate dehydrogenase type 2

Application Notes

Optimal dilution of the BDH2 antibody should be determined by the researcher.

Immunogen

Amino acids TKKKQIDQFANE were used as the immunogen for this BDH2 antibody.

Storage

Aliquot and store the BDH2 antibody at -20oC.