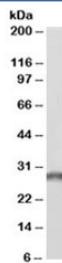


SDHB Antibody [Biotin Conjugate] (R33193BTN)

Catalog No.	Formulation	Size
R33193BTN	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
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6390
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This SDHB antibody is available for research use only.



Western blot testing of human liver lysate with biotinylated SDHB antibody at 0.2ug/ml. Predicted/observed molecular weight ~32/28kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

Description

Additional name(s) for this target protein: Succinate dehydrogenase complex, subunit B

Application Notes

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

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing

with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

Immunogen

Amino acids ATYKEKKASV were used as the immunogen for this SDHB antibody.

Storage

Aliquot and store the SDHB antibody at -20oC.