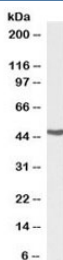


Argininosuccinate synthetase 1 Antibody Biotin Conjugate (R33899BTN)

Catalog No.	Formulation	Size
R33899BTN	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, Cow
Predicted Reactivity	Dog, Rat
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	445
Localization	Cytoplasmic
Applications	Western Blot : 0.01-0.03ug/ml Immunohistochemistry (FFPE) : suitable Immunofluorescence : suitable Immunoprecipitation : suitable ELISA (peptide) LOD : 1:64000
Limitations	This Argininosuccinate synthetase 1 antibody is available for research use only.



Western blot testing of human kidney lysate with biotinylated Argininosuccinate synthetase 1 antibody at 0.03ug/ml. Predicted molecular weight: ~46kDa.

Description

Additional name(s) for this target protein: Argininosuccinate synthetase; ASS1; ASS

Application Notes

Optimal dilution of the Argininosuccinate synthetase 1 antibody should be determined by the researcher.

Immunogen

Amino acids ENPKNQAPPGLYTKTQD were used as the immunogen for this Argininosuccinate synthetase 1 antibody.

Storage

Aliquot and store the Argininosuccinate synthetase 1 antibody at -20oC.