

BHMT Antibody (R33942)

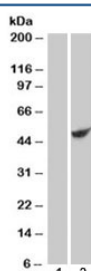
Catalog No.	Formulation	Size
R33942-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	635
Applications	Western Blot : 0.03-0.1ug/ml Immunohistochemistry (FFPE) : 2-4ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This BHMT antibody is available for research use only.



Western blot testing of rat liver lysate with BHMT antibody at 0.03ug/ml. Predicted molecular weight: ~45kDa.



Western blot of HEK293 lysate overexpressing BHMT probed with BHMT antibody (mock transfection in lane 1). Predicted molecular weight: ~45kDa.

Description

Additional name(s) for this target protein: Betaine-homocysteine methyltransferase

Application Notes

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

Immunogen

Amino acids EQQLKELFEKQK were used as the immunogen for this BHMT antibody.

Storage

Aliquot and store the BHMT antibody at -20oC.