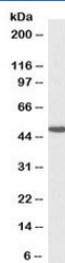


## FH Antibody Biotin Conjugate (R34252BTN)

Catalog No.	Formulation	Size
R34252BTN	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
Predicted Reactivity	Dog, Mouse, Rat
Format	Biotin Conjugate
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P07954
Gene ID	2271
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This FH antibody is available for research use only.



Western blot testing of human kidney lysate with biotinylated FH antibody at 0.1ug/ml.  
Predicted molecular weight: ~55/50kDa (isoforms 1/2).

### Description

Additional name(s) for this target protein: Fumarate hydratase, Fumarase

### Application Notes

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

## Immunogen

Amino acids HPNDHVNKSQSSND were used as the immunogen for this FH antibody. This sequence is common to isoforms 1 and 2.

## Storage

Aliquot and store the FH antibody at -20oC.