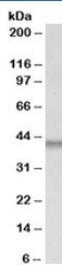


## IDH3B Antibody (R36301)

Catalog No.	Formulation	Size
R36301-100UG	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	Cow, Dog, Pig
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3420
Applications	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This IDH3B antibody is available for research use only.



Western blot testing of mouse fetal kidney lysate with IDH3B antibody at 0.03ug/ml.  
Predicted molecular weight: ~42kDa.

### Description

Additional name(s) for this target protein: Isocitrate dehydrogenase 3 (NAD<sup>+</sup>) beta

### Application Notes

Optimal dilution of the IDH3B antibody should be determined by the researcher.

1. This IDH3B antibody is specific for isoforms a and c.

## Immunogen

Amino acids TTDFIKSVIGHLQTK were used as the immunogen for this IDH3B antibody.

## Storage

Aliquot and store the IDH3B antibody at -20oC.