

IDH3G Antibody (R33469)

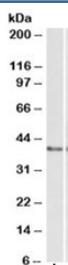
Catalog No.	Formulation	Size
R33469-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat, Pig
Predicted Reactivity	Cow, Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3421
Applications	Western Blot : 0.5-2ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This IDH3G antibody is available for research use only.



Western blot testing of MCF7 lysate with IDH3G antibody at 0.5ug/ml. Predicted molecular weight: ~41kDa.



Western blot of rat (A) and pig (B) heart lysate with IDH3G antibody at 1ug/ml. Predicted molecular weight: ~41kDa.

Description

Additional name(s) for this target protein: Isocitrate dehydrogenase 3 (NAD+) gamma

Application Notes

Optimal dilution of the IDH3G antibody should be determined by the researcher.

Immunogen

Amino acids DHLKLHSYATSIRK were used as the immunogen for this IDH3G antibody.

Storage

Aliquot and store the IDH3G antibody at -20oC.