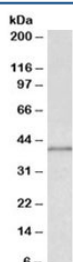


IDH3G Antibody (R33469)

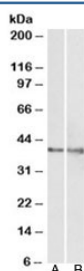
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R33469-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

| | |
|----------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human, Mouse, Rat, Pig |
| Predicted Reactivity | Cow, Dog |
| Format | Antigen affinity purified |
| 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.