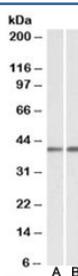


GNAQ Antibody (R34779)

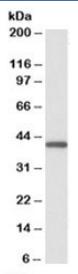
Catalog No.	Formulation	Size
R34779-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

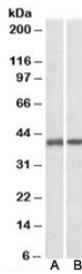
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat, Pig
Predicted Reactivity	Cow, Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2776
Applications	Western Blot : 0.1-0.3ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This GNAQ antibody is available for research use only.



Western blot testing of mouse [A] and rat [B] testis lysates with GNAQ antibody at 0.1ug/ml. Predicted molecular weight ~42kDa.



Western blot of peripheral blood lymphocyte lysate with GNAQ antibody at 0.1ug/ml. Predicted molecular weight ~42kDa.



Western blot of pig colon (A) and pig spleen (B) lysates with GNAQ antibody at 0.1ug/ml.
Predicted molecular weight ~42kDa.

Description

Additional name(s) for this target protein: ALPHA-q, Guanine nucleotide binding protein, G-ALPHA-q, GAQ

Application Notes

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

Immunogen

Amino acids NDLDRVADPAYLPT were used as the immunogen for this GNAQ antibody.

Storage

Aliquot and store the GNAQ antibody at -20oC.