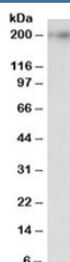


Kalirin Antibody (isoform 2) (R35810)

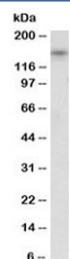
Catalog No.	Formulation	Size
R35810-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	8997
Applications	Western Blot : 1-2ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This Kalirin antibody is available for research use only.



Western blot testing of rat brain lysate with Kalirin antibody at 0.1ug/ml. Predicted molecular weight: ~192 kDa (isoform 2).



Western blot testing of mouse brain lysate with Kalirin antibody at 1ug/ml. Predicted molecular weight: ~192 kDa (isoform 2), observed here at ~150 kDa.

Description

Additional name(s) for this target protein: KALRN, RhoGEF kinase; KALRN

Application Notes

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

1. This Kalirin antibody is specific to isoform 2.

Immunogen

Amino acids RWHLGPGDPFSTYV were used as the immunogen for this Kalirin antibody.

Storage

Aliquot and store the Kalirin antibody at -20oC.