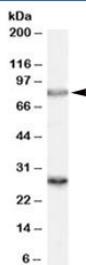


SV2A Antibody (R36311)

Catalog No.	Formulation	Size
R36311-100UG	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	9900
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This SV2A antibody is available for research use only.



Western blot testing of rat brain lysate with SV2A antibody at 0.3ug/ml. Predicted molecular weight (rat): ~83kDa. Both observed bands are blocked by addition of the immunizing peptide.

Description

Additional name(s) for this target protein: Synaptic vesicle glycoprotein 2A

Application Notes

Optimal dilution of the SV2A antibody should be determined by the researcher.

Immunogen

Amino acids TVELYPSDKRTTA were used as the immunogen for this SV2A antibody.

Storage

Aliquot and store the SV2A antibody at -20oC.