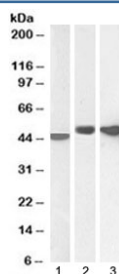


GFAP Antibody (R33452)

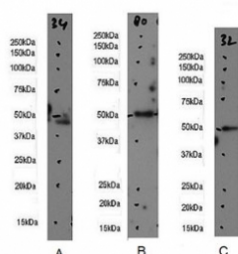
Catalog No.	Formulation	Size
R33452-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2670
Applications	Western Blot : 0.003-0.1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This GFAP antibody is available for research use only.



Western blot testing of 1) human cerebellum, 2) mouse brain and 3) rat brain lysate with GFAP antibody at 0.003ug/ml (human/rat) and 0.1ug/ml (mouse). Predicted molecular weight ~50 kDa.



Western blot testing of A) human cerebral cortex, B) mouse brain and C) rat brain lysate with GFAP antibody. Predicted molecular weight ~50 kDa.

Description

Additional name(s) for this target protein: Glial fibrillary acidic protein

Application Notes

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

Immunogen

Amino acids DGEVIKESKQEHKD were used as the immunogen for this GFAP antibody.

Storage

Aliquot and store the GFAP antibody at -20oC.