

Product Datasheet

Goat anti-GFAP Antibody (orb19324)

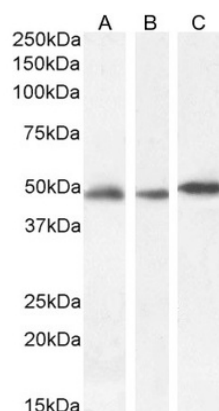
Description	Goat polyclonal to GFAP
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	GFAP
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:128000.IHC: In paraffin embedded Human Cerebellum shows specific staining of astrocytes. Recommended concentration, 2-4µg/ml.WB: Sandwich-type ELISA with increasing amount of recombinant GFAP captured by a rabbit antibody. Recommended reporter concentration: 5-10ug/ml. Please note this data was obtained using a previous batch.
Protein Sequence	DGEVIKESKQEHKD
Clonality	Polyclonal
Entrez	2670
Dilution Range	ELISA: 1:128000, WB: 0.001-0.1 µg/ml
Expiration Date	12 months from date of receipt.

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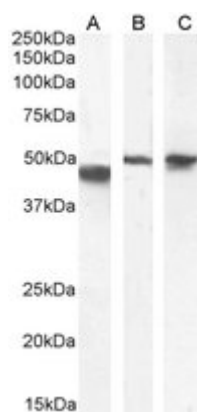
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+44 \(0\) 1223 859-353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)

Biorbyt LLC.

68 TW Alexander Drive,
Durham, NC, 27713, United States
Email: info@biorbyt.com, support@biorbyt.com
Phone: [+1 \(415\) 906-5211](tel:+1(415)9065211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)6518558)



orb19324 (0.001 μ g/ml) staining of Human Cerebellum (A), (0.1 μ g/ml) Mouse Brain (B) and (0.03 μ g/ml) Rat Brain (C) lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



Western blot analysis of Human Brain (Cerebellum) (A), Mouse (B) and Rat (C) Brain lysate using GFAP antibody

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