

Aspa (mouse) Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF3462a

Specification

Aspa (mouse) Antibody (C-Term) - Product Information

Application	WB
Primary Accession	Q8R3P0.2
Other Accession	NP_075602.2 , 11484 (mouse) , 79251 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Aspa (mouse) Antibody (C-Term) - Additional Information

Other Names

Aspa; aspartoacylase; RP23-213I10.1; Acy-2, ; Acy2; nur7; OTTMUSP00000006437; aminoacylase 2; aminoacylase-2; aspartoacylase (aminoacylase) 2; small lethargic

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

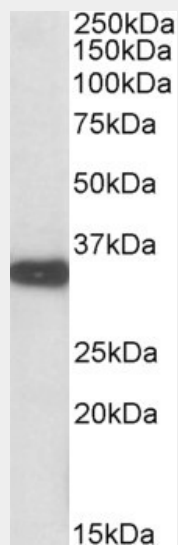
Aspa (mouse) Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

Aspa (mouse) Antibody (C-Term) - Protein Information

Aspa (mouse) Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Aspa (mouse) Antibody (C-Term) - Images

AF3462a (0.01 µg/ml) staining of Mouse Kidney lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Aspa (mouse) Antibody (C-Term) - References

Lack of aspartoacylase activity disrupts survival and differentiation of neural progenitors and oligodendrocytes in a mouse model of Canavan disease. Kumar S, Biancotti JC, Matalon R, de Vellis J, Journal of neuroscience research 2009 Nov 87 (15): 3415-27. PMID: 19739253