

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus)
Peptide-affinity purified goat antibody
Catalog # AF3869a**Specification**

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - Product Information

Application	E
Primary Accession	O9Z2I4.2
Other Accession	NP_001158239.1 , 19649 (mouse)
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - Additional Information**Other Names**

Robo3; roundabout homolog 3 (Drosophila); Rbig1; Rig-1; Rig1; Robo3a; Robo3b; retinoblastoma inhibiting gene 1; retinoblastoma-inhibiting gene 1 protein; roundabout homolog 3

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

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - Protein Information**Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - 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](#)

Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - Images**Robo3.1 (mouse aa1338-1351) Antibody (C-terminus) - References**

Neural RNA-binding protein Musashi1 controls midline crossing of precerebellar neurons through posttranscriptional regulation of Robo3/Rig-1 expression. Kuwako K, Kakumoto K, Imai T, Igarashi M, Hamakubo T, Sakakibara S, Tessier-Lavigne M, Okano HJ, Okano H. Neuron. 2010 Aug 12;67(3):407-21. PMID: 20696379