

Robo1 / DUTT1 (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2539a**Specification**

Robo1 / DUTT1 (mouse) Antibody (internal region) - Product Information

Application	WB
Primary Accession	O89026.1
Other Accession	NP_062286.2 , 19876 (mouse) , 58946 (rat)
Reactivity	Mouse
Predicted	Rat, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Robo1 / DUTT1 (mouse) Antibody (internal region) - Additional Information**Other Names**

Robo1; roundabout homolog 1 (Drosophila) ; AW494633; AW742721; DUTT1 ; roundabout homolog 1

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

Robo1 / DUTT1 (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Robo1 / DUTT1 (mouse) Antibody (internal region) - Protein Information**Robo1 / DUTT1 (mouse) Antibody (internal region) - 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](#)

Robo1 / DUTT1 (mouse) Antibody (internal region) - Images



AF2539a (0.05 µg/ml) staining of fetal Mouse Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Robo1 / DUTT1 (mouse) Antibody (internal region) - References

Robo1 regulates the development of major axon tracts and interneuron migration in the forebrain. Andrews W, Liapi A, Plachez C, Camurri L, Zhang J, Mori S, Murakami F, Parnavelas JG, Sundaresan V, Richards LJ. Development. 2006 Jun;133(11):2243-52. PMID: 16690755