

RELIATech GmbH
Lindenerstr. 15
D-38300 Wolfenbüttel
Germany

Tel.: +49 5331 8586 987
Fax.: +49 5331 8586 989
Email: info@reliatech.de
web: www.reliatech.de

Anti mouse Axl (#10E7)

Description: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat) immunized with purified recombinant mouse Axl extracellular domain. IgG₁ fraction of the culture supernatant was purified by Protein G affinity chromatography.

Host species	Rat
Antigen:	mouse Axl extracellular domain
Purification:	Protein G affinity chromatography
Stabilizer:	none
Formulation:	lyophilized

Formulation and storage: The antibody was purified from tissue culture supernatant by affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS).

Reconstitution: Reconstitute the antibody with 500 µl sterile H₂O and the final concentration is 200µg/ml. Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity.

Storage: Lyophilized samples are stable when stored at -70°C. Reconstituted antibody can also be aliquotted and stored frozen at -70°C at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody recognizes mouse Axl in western blot. It has no cross reactivity to rmMer, or rmDtk. Cross reactivity to Axl of other species has not been tested!

Application(s)

1. Western blot: Yes (1:100-1000)

Optimal dilutions should be determined by each laboratory for each application.

Usage: Anti-mouse Axl is offered for research use. Not for drug use. **Not for human use!**

Catalogue number: 103-M158

Size: 100 µg