

Thrombospondin antibody [A6-1]

Cat. No. GTX21823

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P, Neutralizing/Inhibition
Reactivity	Human, Mouse

Reference (3)
Package
250 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	1:25-1:50
Neutralizing/Inhibition	Assay dependent

Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0 at room temperature for 30 mins.

Not tested in other applications.

Calculated MW	129 kDa. (Note)
Product Note	This antibody is specific to 450 kDa (non-reduced) and 170 to 180 kD (reduced) form of thrombospondin.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	BALB/C mice were injected with reduced and alkylated purified human TSP (fully denatured) from the supernatant of thrombin-activated platelets.
Purification	Purified IgG
Conjugation	Unconjugated



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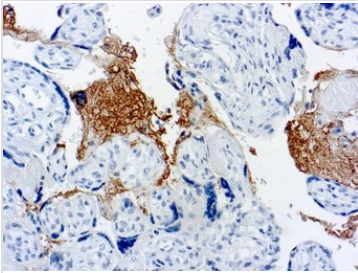
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Note

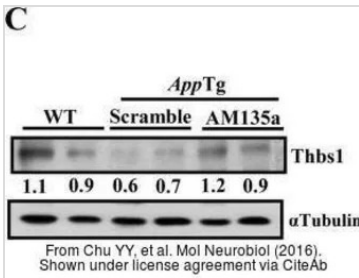
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DATA IMAGES



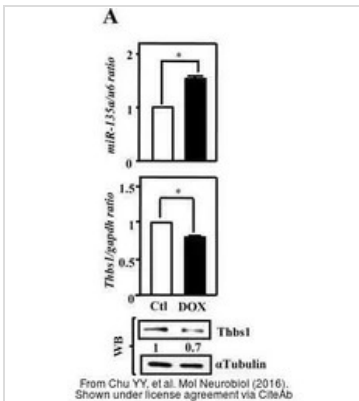
GTX21823 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX21823 Thrombospondin antibody [A6.1].



GTX21823 WB Image

The data was published in the journal Mol Neurobiol in 2016. [PMID: 26208701](https://pubmed.ncbi.nlm.nih.gov/26208701/)



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