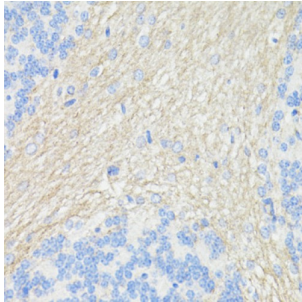
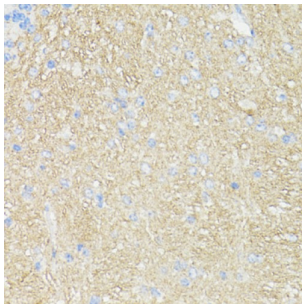


Thy-1 Membrane Glycoprotein (THY1) Antibody

Catalogue No.: abx001738



Immunohistochemistry of paraffin-embedded Rat brain using THY1 Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using THY1 Antibody (1/100 dilution, 40x lens).

THY1 Antibody is a Rabbit Polyclonal antibody against THY1. THY1 (Thy-1 cell surface antigen) is a protein-coding gene. Diseases associated with THY1 include central retinal artery occlusion, and mesangial proliferative glomerulonephritis. GO annotations related to this gene include Rho GTPase activator activity and protein kinase binding.

Target: Thy-1 Membrane Glycoprotein (THY1)

Clonality: Polyclonal

Reactivity: Mouse, Rat

Tested Applications: IHC

Host: Rabbit

Recommended dilutions: IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A synthetic peptide corresponding to human THY1

Isotype: IgG

Form: Liquid

Datasheet

Version: 4.0.0
Revision date: 24 Sep 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P04216 (UniProt , ExPASy)
Gene Symbol:	THY1
GeneID:	7070
NCBI Accession:	NP_006279.2
KEGG:	hsa:7070
String:	9606.ENSP00000284240
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.