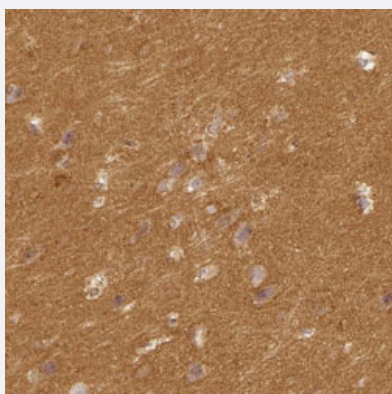


THY1 polyclonal antibody

Catalog # PAB30354 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human hippocampus with THY1 polyclonal antibody (Cat # PAB30354) shows moderate cytoplasmic positivity in neuropil at 1:20-1:50 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human THY1.
Immunogen	Recombinant protein corresponding to human THY1.
Sequence	VTSLTACLVDQSLRLDCRHENTSSSPIQYEFSLTRETKKHVLFGTGVGPEHTYRSRTNFTSKYNMK VLYLSAFTSKDEGTYTCALHHSGHSPPISSQNVTVLRDKLVKCEGISLLAQNTSWL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:20-1:50) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — THY1

Entrez GeneID [7070](#)

Protein Accession# [P04216](#)

Gene Name THY1

Gene Alias CD90, FLJ33325

Gene Description Thy-1 cell surface antigen

Omim ID [188230](#)

Gene Ontology [Hyperlink](#)

Other Designations Thy-1 T-cell antigen|Thy-1 membrane glycoprotein

Pathway

- [Leukocyte transendothelial migration](#)

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)