

Thy-1 Membrane Glycoprotein (THY1) Antibody

Catalogue No.: abx139912

CD90 Antibody (Azide free) is a Mouse Monoclonal against CD90.

Target:	Thy-1 Membrane Glycoprotein (THY1)
Clonality:	Monoclonal
Clone:	Y343
Reactivity:	Human, Monkey, Pig, Horse
Tested Applications:	WB, IHC, IF/ICC, FCM, IP
Host:	Mouse
Recommended dilutions:	Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	HEL erythroleukemia cells.
Isotype:	IgG ₁ Kappa
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P04216 (UniProt , ExPASy)
Gene Symbol:	THY1
GeneID:	7070
KEGG:	hsa:7070
String:	9606.ENSP00000284240
Buffer:	Azide free PBS, approx. pH 7.4; 0.2 µm filter sterilized.

Datasheet

Version: 3.0.0

Revision date: 26 Sep 2025



Specificity: The mouse monoclonal antibody recognizes CD90/Thy-1, a GPI-anchored cell surface glycoprotein expressed predominantly on thymocytes, hematopoietic stem cells and neurons.

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.

For Reference Only