

# CD90 Monoclonal Antibody (OX-7)

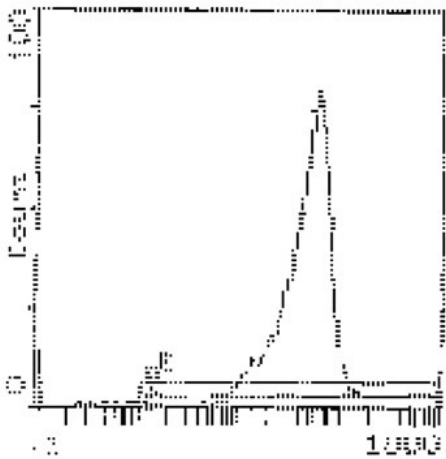
Product Details	
Size	250 µg
Species Reactivity	Mouse, Rat
Published Species	Mouse
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	OX-7
Conjugate	Unconjugated
Immunogen	Full length protein (Rat).
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS
Contains	0.1% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_561669

Applications	Tested Dilution	Publications
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Immunocytochemistry (ICC/IF)	Assay-dependent	1 Publication
Flow Cytometry (Flow)	1:50-1:100 (10 µL for 10^6 cells in 100 µL)	-
Immunomicroscopy (IM)	Assay-dependent	-
Affinity Purification (AP)	Assay-dependent	-

## Product Specific Information

Use 10 µL of the suggested dilution to label 10^6 cells in 100 µL.

Product Images For CD90 Monoclonal Antibody (OX-7)



**CD90 Antibody (MA1-21469) in Flow**  
Flow cytometry staining of rat thymus using CD90 Monoclonal Antibody (OX-7) (Product # MA1-21469) and mouse IgG1 isotype control.

1 Reference

Immunocytochemistry (1)

Neuromolecular medicine		Year
<b>NGF Expression in Reelin-Deprived Retinal Cells: A Potential Neuroprotective Effect.</b>		2015
"MA1-21469 was used in immunocytochemistry to study NGF in E-Reeler retinogenesis"		Species
Authors: Balzamino BO,Esposito G,Marino R,Keller F,Micera A		Mouse

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