

Lot Number: UA2708114

Website: thermofisher.com Customer Service (US): 1 800 955 6288 ext. 1 Technical Support (US): 1 800 955 6288 ext. 441 thermofisher.com/contactus



CD90 Monoclonal Antibody (OX-7)

Catalog Number MA1-81491

Product Data Sheet

Details		Species Reactivity	
Size	100 μg	Tested species reactivity	Guinea Pig, Mouse, Rabbit, Rat
Host / Isotype	Mouse IgG1	Published Species Reactivity	Mouse, Not Applicable
Class	Monoclonal	Tested Applications	Dilution *
Туре	Antibody	Flow Cytometry (Flow)	1:50-1:100
Clone	OX-7	Immunofluorescence (IF)	Assay Dependent
Immunogen	Rat Thy1 antigen.	Immunohistochemistry (Frozen) (IHC (F))	Assay Dependent
Conjugate	Unconjugated		
Form	Liquid	Immunoprecipitation (IP)	Assay Dependent
Concentration	1mg/mL	Western Blot (WB)	Assay Dependent
Purification	Protein A	Published Applications	
Storage Buffer	PBS, pH 7.2	Flow Cytometry (Flow)	See 2 publications below
Contains	0.09% sodium azide	Immunohistochemistry (Frozen) (IHC (F))	See 1 publications below
Storage Conditions	4°C or -20°C if preferred		

^{*} Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product Specific Information

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10⁶ cells in 100 µL.

Background/Target Information

cell surface glycoprotein antigen.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise statation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anymour other than the Buyer. Any mode of sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model of superished the product is subjected to normal, proper and intended usage. This warranty does not extend to anymour other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or suppressions.

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR. REPLACE BILLETS SOLE OPTION. THERE IS NO BUIGATION TO REPAIR. REPLACE OR REPLIND FOR REPLIND FOR REPLIND FOR FOR BY BUYER, IN USE OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT DESIGNED. OR (IV) MIRROPER'S TORAGE AND HANDLING OF THE PRODUCTS IN A MANUNER FOR WHITCH THEY WERE NOT THE PRODUCTS IN A MANUNER TORS. THE PRODUCTS IN A MANUNE TO THE PRODUCTS IN