

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ICAM1 / CD54 antibody [15.2] (PE), IgG1, Mouse, Monoclonal GTX75219

Article Name	ICAM1 / CD54 antibody [15.2] (PE), IgG1, Mouse, Monoclonal
Biozol Catalog Number	GTX75219
Supplier Catalog Number	GTX75219
Alternative Catalog Number	GTX75219-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human, Porcine
Immunogen	Human monocytes
Conjugation	PE
Product Description	The 15.2 antibody reacts with human CD54, also known as ICAM-1 (Intercellular Adhesion Molecule 1), a 90-110 kDa cell surface glycoprotein that is inducibly expressed on both immune and endothelial cells. As its name implies, ICAM-1 participates in c...
Clonality	Monoclonal
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[15.2]
Molecular Weight	58

Isotype	IgG1
NCBI	3383
UniProt	P05362
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FACS: 0.5 µg (5 µl) for 10 ⁵ -10 ⁸ cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.