

Cluster of Differentiation 40 Ligand / TNFSF5 (CD40LG) Antibody

Catalogue No.: abx139273

CD154 Antibody is a Mouse Monoclonal against CD154.

Target:	Cluster of Differentiation 40 Ligand / TNFSF5 (CD40LG)
Clonality:	Monoclonal
Clone:	V357
Reactivity:	Human, Monkey
Tested Applications:	IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human CD154 fusion protein.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P27548 (UniProt , ExPASy)
Gene Symbol:	CD40LG
GeneID:	21947
KEGG:	mmu:21947
String:	10090.ENSMUSP00000033466
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 2.0.0

Revision date: 16 Mar 2025



Specificity: The mouse monoclonal antibody detects CD154 / CD40L (CD40-ligand), a 39 kDa cell surface type II glycoprotein expressed predominantly on activated CD4+ lymphocytes.

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