

Killer Cell Immunoglobulin-Like Receptor 2DL4 (KIR2DL4) Antibody

Catalogue No.: abx140618

Killer Cell Immunoglobulin-Like Receptor 2DL4 (KIR2DL4) Antibody is a Mouse Monoclonal Antibody against Killer Cell Immunoglobulin-Like Receptor 2DL4 (KIR2DL4).

Target:	Killer Cell Immunoglobulin-Like Receptor 2DL4 (KIR2DL4)
Clonality:	Monoclonal
Clone:	G020
Reactivity:	Human
Tested Applications:	IF/ICC, FCM, IP, FUNC
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	NK3.3 cells and KIR2DL4-Ig fusion protein.
Isotype:	IgG ₁ Kappa
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	Q99706 (UniProt , ExPASy)
Gene Symbol:	KIR2DL4
GeneID:	3805
OMIM:	604945
HGNC:	6332
KEGG:	hsa:3805
String:	9606.ENSP00000339634

Datasheet

Version: 3.0.0

Revision date: 05 Sep 2025



Buffer: LE/AF PBS solution, 0.2 µm filter sterilized.

Endotoxin Level: Endotoxin level is less than 0.01 EU/µg of the protein, as determined by the LAL test.

Specificity: The mouse monoclonal antibody recognizes extracellular portion of CD158d / KIR2DL4, a 45 kDa NK cell marker. Cell surface expression and function of CD158d / KIR2DL4 depends on genotype of particular individuals.

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