

Anti-Human ILT1, Isotype Control, Fc Muted (Clone 135.5 (LALAPG))

IVMB0554

Description

This Anti-Human ILT1, Isotype Control, Fc Muted (Clone 135.5 (LALAPG)) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	IVMB0554
Contents:	1mg, 5mg, 25mg, 50mg Bradford Reagent: 1 vial (2ml)
Synonyms:	LILRA2, Leukocyte Immunoglobulin-like Receptor A2, CD85h, LIR-7
Category:	Recombinant Isotype Control
Target:	-
Clone:	135.5 (LALAPG)
Isotype:	Mouse IgG2a
Applications:	B FA FC In Vivo IP
Specificity:	135.5 (LALAPG) activity is directed against human LILRA2.

Antibody Data

Reactivity:	Human
Host species:	Mouse
Expression Host:	-
Immunogen:	ILT1

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Product concentration:	≥ 5.0 mg/ml
Endotoxin Level:	<0.5 EU/mg as determined by the LAL method
Purity:	≥95% by SDS Page, ≥95% Monomer by analytical SEC
Formulation:	This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added. Due to inherent biochemical properties of antibodies, certain products may be prone to precipitation over time. Precipitation may be removed by aseptic centrifugation and/or filtration.

Preparation & Storage

Storage:	Functional grade preclinical antibodies may be stored sterile as received at 2-8°C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80°C. Avoid Repeated Freeze Thaw Cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	2-8°C Wet Ice
Preparation:	Functional grade preclinical antibodies are manufactured in an animal free facility using in vitro cell culture techniques and are purified by a multi-step process including the use of protein A or G to assure extremely low levels of endotoxins, leachable protein A or aggregates.
Recommended Dilution Buffer:	-
Recommended Usage:	-
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol