

PRODUCT INFORMATION

Common Name		MK-4830
Synonyms		LIR-2;ILT-4;MIR-10;CD85d
Applications		ELISA; Flow Cyt
	ommended tions	ELISA 1:5000-10000; Flow Cyt 1:100
	nulation & onstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species		Humanized
lgG	type	lgG4
Read	ctivity	Human
Targ	jet	LILRB2
Unip	prot ID	Q8N423
Des	cription	Anti-LILRB2 (MK-4830) mAb
Deli	very	In Stock
Storage & Shipping		Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background		Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usa	ge	Research use only
Conj	jugate	Unconjugated
DIM	A Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.





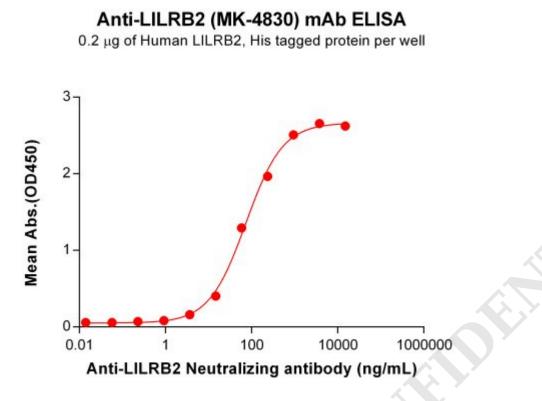


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human LILRB2 Protein, His Tag ([getskuurl sku="PME100745"]) can bind Anti-LILRB2 Neutralizing antibody (BME100145) in a linear range of 3.66–937.50 ng/mL.

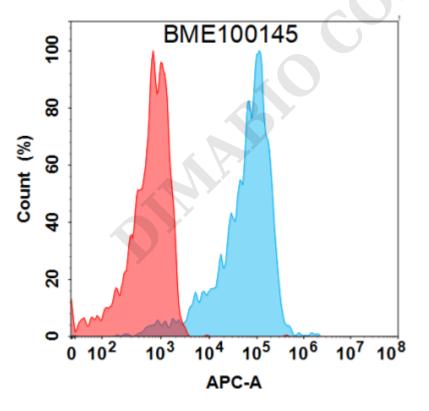


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-LILRB2 (MK-4830) mAb (BME100145) on Expi293 cells transfected with Human LILRB2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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