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12-9161: Anti-LILRB2 (MK-4830) mAb

Clonality :	Monoclonal
Application :	ELISA
Reactivity :	Human
Alternative Name :	LIR-2, ILT-4, MIR-10, CD85d
Isotype :	IgG4

Description

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

Product Info

Amount :	50 µg / 100 µg
Purification :	Purified from cell culture supernatant by affinity chromatography
Content :	Not Sterile
Storage condition :	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.

Application Note

ELISA 1:5000-10000, FACS 1:100

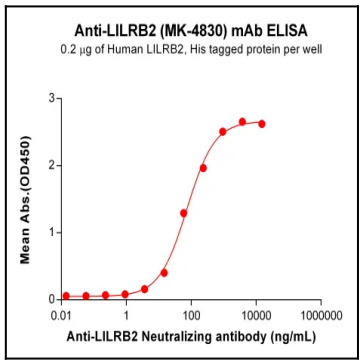

Figure 1. ELISA plate pre-coated by 2 Î¼g/mL (100 Î¼L/well) Human LILRB2 Protein, His Tag can bind Anti-LILRB2 Neutralizing antibody in a linear range of 3.66-937.50 ng/mL.

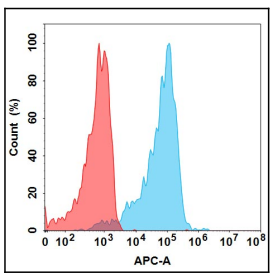

Figure 2. Flow cytometry analysis with 1 Î¼g/mL Anti-LILRB2 (MK-4830) mAb on Expi293 cells transfected with Human LILRB2 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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