CD23/FccRII Polyclonal Antibody(Capture/Detector)

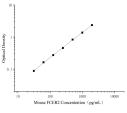
catalog number: AN002480P



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Mouse
Immunogen	Recombinant Mouse CD23/FccRII protein expressed by Mammalian
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.
Applications	Recommended Dilution
ELISA Capture	2-8 µg/mL
ELISA Detector	$0.1-0.4 \ \mu g/mL$

Data



Sandwich ELISA-Recombinant Mouse CD23/FccRII protein standard curve.Background subtracted standard curve using CD23/FccRII antibody(AN002480P)(Capture),CD23/FccRII antibody(AN002480P)(Detector) in sandwich ELISA.The reference range value for Recombinant Mouse CD23/FccRII protein is 31.2-2,000 pg/mL.

Preparation & Storage	
Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /
	thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

Background

The protein encoded by this gene is a B-cell specific antigen, and a low-affinity receptor for IgE. It has essential roles in B cell growth and differentiation, and the regulation of IgE production. This protein also exists as a soluble secreted form, then functioning as a potent mitogenic growth factor. Alternatively spliced transcript variants encoding different isoforms have been described for this gene.

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