

PLGF2 antibody [62526]

Cat. No. GTX10967

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ELISA, Neutralizing/Inhibition
Reactivity	Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-2 µg/ml
ELISA	0.5-1.0 µg/ml
Neutralizing/Inhibition	Assay dependent

Note : using peptide coating at 0.5-1 µg/well in 0.05 M carbonate/bicarbonate buffer, pH 9.6, and pNPP as substrate

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 5% Trehalose
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	purified recombinant mouse placenta growth factor 2 expressed in insect Sf 21 cells.
Purification	Purified immunoglobulin
Conjugation	Unconjugated

Note

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