

Mouse anti-Pig IgG antibody [MT421]

Cat. No. GTX03035

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ELISA, Sandwich ELISA
Reactivity	Pig

Package
250 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture: GTX03035, Detection: GTX03036-02.

Not tested in other applications.

Product Note

This antibody is able to detect native porcine IgG and cross-reacts with IgG from horse (30% cross-reactivity) and goat (5% cross-reactivity).

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Porcine IgG
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated

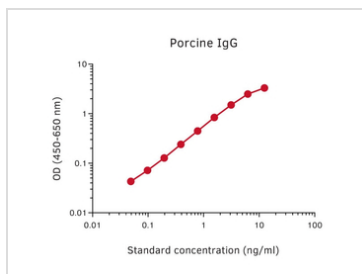


For full product information, images and publications, please visit our [website](#).

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX03035 ELISA Image

Sandwich ELISA analysis of pig IgG protein using GTX03035 Mouse anti-Pig IgG antibody [MT421] as coating antibody and GTX03036-02 Mouse anti-Pig IgG antibody [MT424] (Biotin) as detecting antibody.
Substrate : TMB



For full product information, images and publications, please visit our [website](https://www.genetex.com).