For Research Use Only

Rat Insulin1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein A purification

CloneNo.:

1D11C2

Catalog Number: 67284-3-PBS

Basic Information

Catalog Number: 67284-3-PBS

Size:

GenBank Accession Number:

NM_019129.3

GeneID (NCBI):

100ug, Concentration: 1mg/ml by Nanodrop:

UNIPROT ID: P01322

Mouse Full Name: Isotype: insulin 1 IgG2a Calculated MW:

Immunogen Catalog Number: 12 kDa

AG28809

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Product Information

67284-3-PBS targets Insulin1 as part of a matched antibody pair:

MP50081-1: 67284-2-PBS capture and 67284-3-PBS detection (validated in Sandwich ELISA)

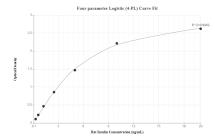
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP50081-1, Rat Insulin1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67284-2-PBS. Detection antibody: 67284-3-PBS. Standard: Ag28809. Range: 0.313-20 ng/mL