For Research Use Only

# Rat Alpha 1 Acid Glycoprotein / AGP Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:88737-1-PBS

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## Basic Information

Catalog Number:
88737-1-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9535

GenBank Accession Number:
NM_053288.2

GeneID (NCBI):
24614

UNIPROT ID:
P02764

Full Name:
orosomucoid 1

Calculated MW:
24 kDa

Purification Method:
Protein A purification

CloneNo.:
261459E11

## Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

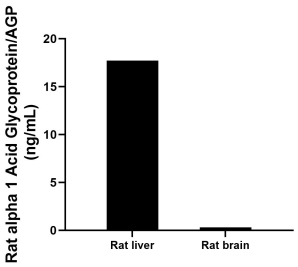
Species Specificity:
rat

## Background Information

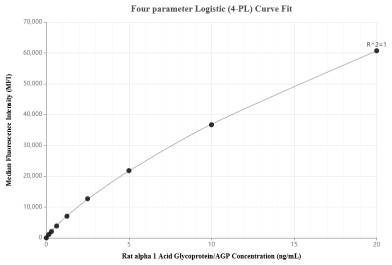
## Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

## Selected Validation Data




The mean alpha 1 Acid Glycoprotein/AGP concentration was determined to be 17.7 ng/mL in rat liver tissue extract based on a 1.0 mg/mL extract load, 0.3 ng/mL in rat brain tissue extract based on a 1.0 mg/mL extract load.




Cytometric bead array standard curve of MP03649-1, RAT alpha 1 Acid Glycoprotein/AGP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88737-2-PBS. Detection antibody: 88737-1-PBS. Standard: Eg9535. Range: 0.156-20 ng/mL.