For Research Use Only

ZNF638 Recombinant antibody, PBS Only

Catalog Number:84359-4-PBS



Purification Method:

Protein A purfication

CloneNo.:

241636E8

Basic Information

Catalog Number: 84359-4-PBS

NM_014497.4

 Size:
 GeneID (NCBI):

 1 mg/ml
 27332

 Source:
 UNIPROT ID:

 Rabbit
 Q14966

IgG zinc finger protein 638
Immunogen Catalog Number: Calculated MW:

G35296 221kDa

Applications
Tested Applications:

Indirect ELISA
Species Specificity:

human

Isotype:

Background Information

ZNF638 (Zinc finger protein 638) is also named as NP220 and ZFML. ZNF638 is a newly discovered member of zinc finger protein family for adipocyte function in vitro. And ZNF638 regulates triglyceride metabolism via ANGPTL8 in an estrogen dependent manner (PMID: 38211696). ZNF638 plays a role as a transcriptional coregulator of adipocyte differentiation via induction of PPAR γ in cooperation with CCAAT/enhancer binding proteins (C/EBPs) (PMID: 25024404). ZNF638 is localized in nuclear bodies enriched with splicing factors (PMID: 25024404).

GenBank Accession Number:

Full Name:

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

Selected Validation Data