For Research Use Only

AKAP11-Specific Polyclonal antibody

Catalog Number: 20034-1-AP



Purification Method:

Antigen affinity purification

Basic Information

Catalog Number:

GenBank Accession Number: 20034-1-AP NM_016248

GeneID (NCBI):

Size: 150ul , Concentration: 213 μ g/ml by 11215

Bradford method using BSA as the **UNIPROT ID:** standard; Q9UKA4

Source:

Rabbit A kinase (PRKA) anchor protein 11

Isotype: Calculated MW: 211 kDa Observed MW:

220 kDa

Full Name:

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

AKAP11, also named as AKAP220, KIAA0629 and PRKA11, belongs to the AKAP110 family. AKAP11 binds to type II regulatory subunits of protein kinase A and anchors/targets them. The antibody is specific to AKAP11.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage *** 20ul sizes contain 0.1% BSA

Selected Validation Data