For Research Use Only

LY6E Polyclonal antibody, PBS Only

Catalog Number:22144-1-PBS Featured Product



Basic Information

Catalog Number: 22144-1-PBS

BC119708

Purification Method: Antigen affinity purification

Concentration:

GeneID (NCBI): 4061 UNIPROT ID:

Q16553

GenBank Accession Number:

Source: Rabbit Isotype:

1 mg/ml

Full Name: lymphocyte antigen 6 complex, locus

IgG Immunogen Catalog Number:

E

AG17573

Calculated MW: 131 aa, 14 kDa

Observed MW: 12-16 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Background Information

The predicted MW of LY6E is 13 kDa. Catalog#22144-1-AP recognises two band of 13 kDa and 18 kDa and the additional 18 kDa band may be due to glycosylation.

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



Various lysates were subjected to SDS PAGE followed by western blot with 22144-1-AP (LY6E antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 22144-1-PBS in a different storage buffer formulation.