For Research Use Only

COX6B2 Recombinant antibody, PBS Only



Catalog Number:83164-3-PBS

Basic Information

Catalog Number:

83164-3-PBS

Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; Source:

Rabbit Isotype:

IgG

AG1983

cytochrome c oxidase subunit VIb polypeptide 2 (testis)

Immunogen Catalog Number: Calculated MW: 88 aa, 11 kDa

GenBank Accession Number:

BC064548

125965

Q6YFQ2

GeneID (NCBI):

UNIPROT ID:

Full Name:

Applications

Tested Applications:

ELISA, WB

Species Specificity: mouse, human

Storage

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

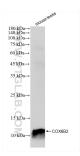
PBS Only

Purification Method: Protein A purfication

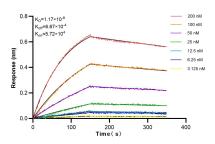
CloneNo.:

230497H6

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 83164-3-RR (COX6B2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83164-3-PBS in a different storage buffer formulation.



Biolayer interferometry (BLL) kinetic assays of 83164-3-RR against Human COX6B2 were performed. The affinity constant is 11.7 nM.