For Research Use Only

CLDN16 Recombinant antibody, PBS Only



Purification Method:

Protein A purification

CloneNo.:

230193G3

Catalog Number:82954-1-PBS

Basic Information

Catalog Number: 82954-1-PBS

Size:

1mg/ml

GenBank Accession Number:

BC069682

GeneID (NCBI):

10686

Source: UNIPROT ID: Rabbit Q9Y517

Isotype: Full Name: IgG claudin 16

Immunogen Catalog Number: Calculated MW:

AG26531 305 aa, 34 kDa

Applications
Tested Applications:

IHC, IF/ICC, Indirect ELISA

Species Specificity:

human, mouse

Background Information

Storage

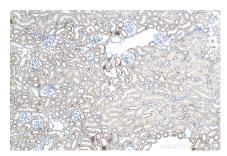
Storage:

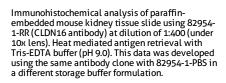
Store at -80°C.

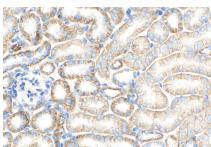
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

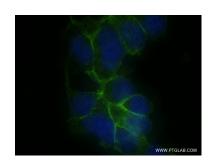
Selected Validation Data







Immunohistochemical analysis of paraffinembedded mouse kidney tissue slide using 82954-1-RR (CLDN16 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 82954-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using CLDN16 antibody (82954-1-RR, Clone: 230193G3) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit 1gG(H+L) (5A00013-2). This data was developed using the same antibody clone with 82954-1-PBS in a different storage buffer formulation.