

For Research Use Only

CD74 Monoclonal antibody, PBS Only



Catalog Number: 66390-1-PBS

Basic Information

Catalog Number:

66390-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG25503

GenBank Accession Number:

BC018726

GeneID (NCBI):

972

UNIPROT ID:

P04233

Full Name:

CD74 molecule, major histocompatibility complex, class II invariant chain

Calculated MW:

34 kDa

Observed MW:

33 kDa

Purification Method:

Protein A purification

CloneNo.:

2D8A1

Applications

Tested Applications:

WB, Indirect ELISA, IF

Species Specificity:

human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

For technical support and original validation data for this product please contact:

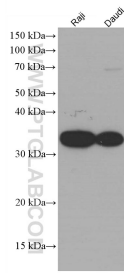
T: 4006900926

E: Proteintech-CN@ptglab.com

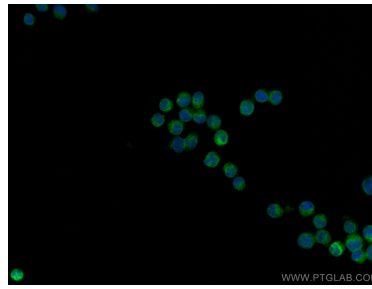
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66390-1-Ig (CD74 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66390-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed Raji cells using CD74 antibody (66390-1-Ig, Clone: 2D8A1) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66390-1-PBS in a different storage buffer formulation.