

Protein Kinase D2 Rabbit mAb

Catalog No: #49772

Package Size: #49772-1 50ul #49772-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

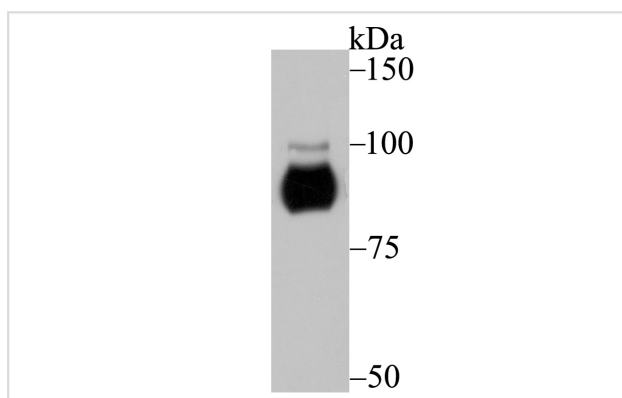
Description

Product Name	Protein Kinase D2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	JU08-33
Purification	ProA affinity purified
Applications	WB,ICC,IF,IHC,FC
Species Reactivity	Hu, Ms
Immunogen Description	Recombinant protein
Other Names	DKFZp586E0820 antibody HSPC187 antibody KPCD2_HUMAN antibody nPKC D2 antibody nPKC-D2 antibody PKD2 antibody PRKD 2 antibody Prkd2 antibody Protein kinase D2 antibody Serine/threonine protein kinase D2 antibody Serine/threonine-protein kinase D2 antibody
Accession No.	Swiss-Prot#:Q9BZL6
Uniprot	Q9BZL6
GeneID	25865;
Calculated MW	97 kDa
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

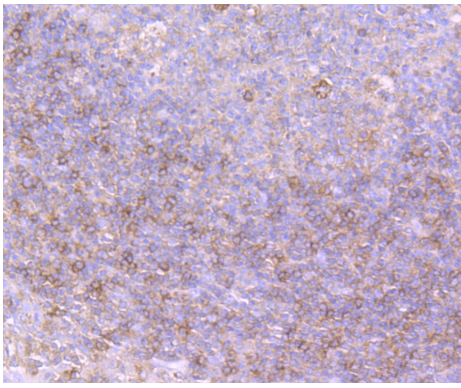
Application Details

WB: 1:1,000-5,000IHC: 1:50-1:200 ICC: 1:50-1:100FC: 1:50-1:100

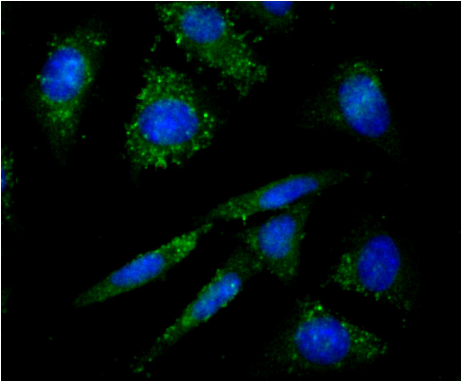
Images



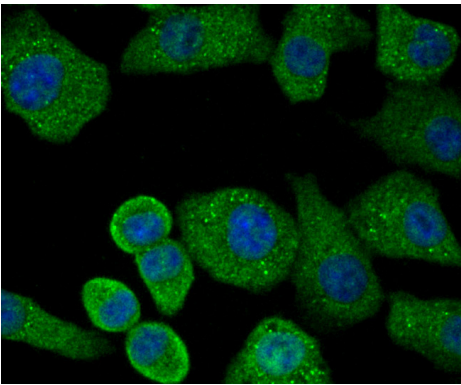
Western blot analysis of Protein Kinase D2 on A549 cell using anti-Protein Kinase D2 antibody at 1/500 dilution.



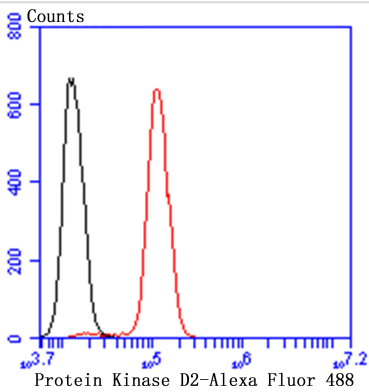
Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-Protein Kinase D2 antibody. Counter stained with hematoxylin.



ICC staining Protein Kinase D2 in SH-SY-5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



ICC staining Protein Kinase D2 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Flow cytometric analysis of SH-SY-5Y cells with Protein Kinase D2 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.

References

Note: This product is for in vitro research use only