

For Research Use Only

FXYD2 Recombinant antibody, PBS Only



Catalog Number: 83860-1-PBS

Basic Information

Catalog Number: 83860-1-PBS	GenBank Accession Number: BC013289	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 486	CloneNo.: 240649C2
Source: Rabbit	UNIPROT ID: P54710	
Isotype: IgG	Full Name: FXYD domain containing ion transport regulator 2	
Immunogen Catalog Number: AG34030	Calculated MW: 7 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human

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

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

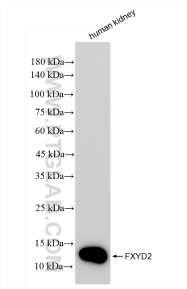
T: 4006900926

E: Proteintech-CN@ptglab.com

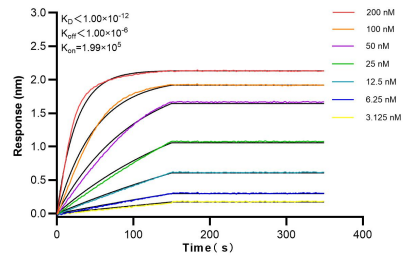
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human kidney tissue were subjected to SDS PAGE followed by western blot with 83860-1-RR (FXYD2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83860-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83860-1-RR against Human FXYD2 were performed. The affinity constant is below 1 pM.