

For Research Use Only

DNASE1 Recombinant antibody, PBS Only



Catalog Number: 83337-6-PBS

Basic Information

Catalog Number:	83337-6-PBS	GenBank Accession Number:	BC029437	Purification Method:	Protein A purification
Size:	1 mg/ml	GeneID (NCBI):	1773	CloneNo.:	240222F11
Source:	Rabbit	UNIPROT ID:	P24855		
Isotype:	IgG	Full Name:	deoxyribonuclease I		
Immunogen Catalog Number:	AG10117	Calculated MW:	282 aa, 31 kDa		

Applications

Tested Applications:
ELISA, WB

Species Specificity:
mouse, 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:

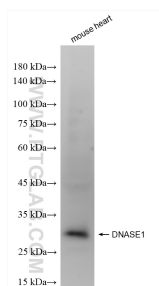
T: 4006900926

E: Proteintech-CN@ptglab.com

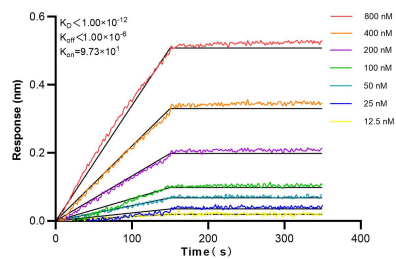
W: ptgcn.com

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Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 83337-6-RR (DNase I antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83337-6-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83337-6-RR against Human DNase I were performed. The affinity constant is below 1 pM.