For Research Use Only

VDAC3 Recombinant antibody

Catalog Number:82666-14-RR Featured Product

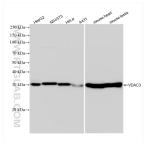


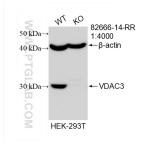
Basic Information	Catalog Number: 82666-14-RR	GenBank Accession Number: NM_005662	Purification Method: Protein A purification
	Size: 1000 ug/ml	GenelD (NCBI): 7419	CloneNo.: 230451C7
	Source: Rabbit	UNIPROT ID: Q9Y277	Recommended Dilutions: WB 1:5000-1:50000
	lsotype: IgG	Full Name: voltage-dependent anion channel 3 Calculated MW: 31 kDa Observed MW: 31 kDa	
Applications	Tested Applications: WB, ELISA	Positive Controls:	
	WB: Hepu2 c		52 cells, HEK-293T cells, NIH/3T3 cells, HeLa 51 cells, mouse heart tissue, mouse testis
Background Information	VDAC3 belongs to the eukaryotic mitochondrial porin family. It forms a channel through the mitochondrial outer membrane that allows diffusion of small hydrophilic molecules. This antibody is specific to VDAC3.		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer. PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliguoting is unnecessary for -20°C storage		

For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 82666-14-RR (VDAC3 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. WB result of VDAC3 antibody (82666-14-RR; 1:4000; room temperature for 1.5 hours) with wild-type and VDAC3 knockout HEK-293T cells.