

VDAC2 Polyclonal Antibody

Catalog number: 11663-1-AP

Size: 25 µg/150 µl

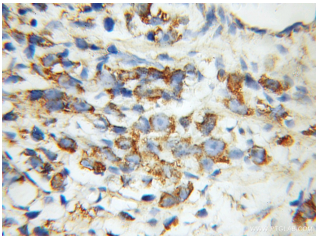
Source: Rabbit

Isotype: IgG

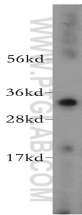
Synonyms:

VDAC2; FLJ23841, hVDAC2,

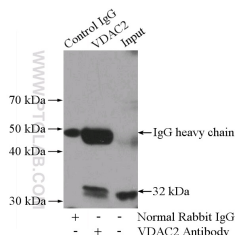
VDAC 2, VDAC2



Immunohistochemical of paraffin-embedded human prostate cancer using 11663-1-AP (VDAC2 antibody) at dilution of 1:100 (under 40x lens)



human heart tissue were subjected to SDS PAGE followed by western blot with 11663-1-AP (VDAC2 antibody) at dilution of 1:500



IP Result of anti-VDAC2 (IP:11663-1-AP, 4µg; Detection:11663-1-AP 1:500) with mouse heart tissue lysate 3200µg.

Applications

Tested applications:	ELISA, WB, IHC, IP
Cited applications:	IF, WB
Species specificity:	Human, Mouse, Rat; other species not tested.
Cited species:	Human, mouse
Calculated VDAC2 MW:	294aa, 32 kDa
Observed VDAC2 MW:	32kd
Positive WB detected in	Human heart tissue, human liver tissue
Positive IP detected in	Mouse heart tissue
Positive IHC detected in	Human prostate cancer tissue, human prostate tissue
Recommended dilution:	WB: 1:500-1:5000
	IP: 1:200-1:2000
	IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag2266
GenBank accession number:	BC000165
Gene ID (NCBI):	7417
Full name:	Voltage-dependent anion channel 2

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.