Anti- GAPDH Rabbit pAb

Cat#: 3058

Only For Research. Not For Diagnosis.

Synonyms:	GAPDH	
Attribute:	Rabbit Polyclonal Antibody	65KD
lsotype:	lgG	45KD
Purity:	Antigen Affinity Purification	
Application:	ELISA, WB, IP, IF	35KD
Calculated MW:	N/A	
Observed MW:	N/A	25KD
Reactivity:	Human, Mouse, Rat, Zebra fish	
Immunogen:	Recombinant Human GAPDH protein expressed by E.Coli	Western blot of Zebra fish whole lysates with anti-GAPDH at dilution of 1:2000
Buffer:	PBS with 0.1% sodium azide and 50% glycerol, pH 7.2	
Storage:	Store at -20°C. Do not aliquot	
Recommended Dilution:	WB: 1:2000-5000 IP: 1:5000-10000 3ug/Sample	

Background:

GAPDH is an enzyme of 37kDa that catalyzes the sixth step of glycolysis and thus serves to break down glucose for energy and carbon molecules. Because the GAPDH gene is often stably and constitutively expressed at high levels in most tissues and cells, it is commonly used as a loading control for western blot and as a control for qPCR. www.dia-an.cn 027-59325199 sevice@dia-an.com