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Product Datasheet

PHGDH Antibody - middle region ASB-ARP54801_P050

Article Name	PHGDH Antibody - middle region
Biozol Catalog Number	ASB-ARP54801_P050
Supplier Catalog Number	ARP54801_P050
Alternative Catalog Number	ASB-ARP54801_P050-25UL,ASB-ARP54801_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PHGDH
Product Description	3-Phosphoglycerate dehydrogenase (PHGDH) catalyzes the transition of 3-phosphoglycerate into 3-phosphohydroxypyruvate, which is the first and rate-limiting step in the phosphorylated pathway of serine biosynthesis, using NAD ⁺ /NADH as a cofactor.3-Pho...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	57 kDa
NCBI	26227

UniProt	O43175
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.