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Product Datasheet

IMPDH2 Antibody - N-terminal region ASB-ARP54365_P050

Article Name	IMPDH2 Antibody - N-terminal region
Biozol Catalog Number	ASB-ARP54365_P050
Supplier Catalog Number	ARP54365_P050
Alternative Catalog Number	ASB-ARP54365_P050-25UL,ASB-ARP54365_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human IMPDH2
Product Description	IMPDH2 is the rate-limiting enzyme in the de novo guanine nucleotide biosynthesis. It is thus involved in maintaining cellular guanine deoxy- and ribonucleotide pools needed for DNA and RNA synthesis. It catalyzes the NAD-dependent oxidation of inosi...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	56 kDa
NCBI	3615

UniProt	P12268
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.