

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

IMPDH1 Antibody - middle region ASB-ARP54363_P050

Article Name	IMPDH1 Antibody - middle region
Biozol Catalog Number	ASB-ARP54363_P050
Supplier Catalog Number	ARP54363_P050
Alternative Catalog Number	ASB-ARP54363_P050-25UL,ASB-ARP54363_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	IHC, WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human IMPDH1
Product Description	IMPDH1 acts as a homotetramer to regulate cell growth. It is an enzyme that catalyzes the synthesis of xanthine monophosphate (XMP) from inosine-5-monophosphate (IMP). This is the rate-limiting step in the de novo synthesis of guanine nucleotides. De...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	55 kDa
NCBI	3614

UniProt	P20839
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.