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## Product Datasheet

### PDE9A Antibody ASB-ARP45760\_P050

Article Name	PDE9A Antibody
Biozol Catalog Number	ASB-ARP45760_P050
Supplier Catalog Number	ARP45760_P050
Alternative Catalog Number	ASB-ARP45760_P050-25UL,ASB-ARP45760_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 PDE9A
Product Description	PDE9A catalyzes the hydrolysis of cAMP and cGMP to their corresponding monophosphates. The protein plays a role in signal transduction by regulating the intracellular concentration of these cyclic nucleotides.The protein encoded by this gene catalyze...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	61kDa
NCBI	<a href="#">5152</a>

UniProt	<a href="#">O76083-13</a>
Form	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.