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## Product Datasheet

### SMPD3 Antibody - middle region ASB-ARP49331\_P050

Article Name	SMPD3 Antibody - middle region
Biozol Catalog Number	ASB-ARP49331_P050
Supplier Catalog Number	ARP49331_P050
Alternative Catalog Number	ASB-ARP49331_P050-25UL,ASB-ARP49331_P050-100UL
Manufacturer	Aviva
Host	Rabbit
Category	Proteine/Peptide
Application	WB
Species Reactivity	Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SMPD3
Product Description	SMPD3 catalyzes the hydrolysis of sphingomyelin to form ceramide and phosphocholine. Ceramide mediates numerous cellular functions, such as apoptosis and growth arrest, and is capable of regulating these 2 cellular events independently. Also hydrolyz...
Clonality	Polyclonal
Concentration	0.5 mg/ml
Molecular Weight	71kDa
NCBI	<a href="#">55512</a>
UniProt	<a href="#">Q9NY59</a>

Form

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