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## Product Datasheet

### Anti-SMPD4 ATA-HPA049426

Article Name	Anti-SMPD4
Biozol Catalog Number	ATA-HPA049426
Supplier Catalog Number	HPA049426
Alternative Catalog Number	ATA-HPA049426-100,ATA-HPA049426-25
Manufacturer	Atlas Antibodies
Host	Rabbit
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human
Immunogen	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence
Conjugation	Unconjugated
Product Description	sphingomyelin phosphodiesterase 4, neutral membrane (neutral sphingomyelinase-3)...
Clonality	Polyclonal
Concentration	0.2 mg/ml
Isotype	IgG
NCBI	<a href="#">55627</a>
UniProt	<a href="#">Q9NXE4</a>

Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Purity	Affinity purified using the PrEST antigen as affinity ligand
Sequence	LAQLITQAKHTAKSISDQCAESPAGHSFLSWLGFSSMDTNGSYTANDLDEMG QDSVRKTDEYLEKALEYLRQIFRLSEAQLRQFTLALGTTQDENGKKQLPDCI
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	SMPD4
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:200 - 1:500, WB: 0.04-0.4 µg/ml