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## Product Datasheet

### Anti-AKT1 ATA-HPA002891

Article Name	Anti-AKT1
Biozol Catalog Number	ATA-HPA002891
Supplier Catalog Number	HPA002891
Alternative Catalog Number	ATA-HPA002891-100,ATA-HPA002891-25
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	v-akt murine thymoma viral oncogene homolog 1...
Clonality	Polyclonal
Concentration	0.2 mg/ml
Isotype	IgG
NCBI	<a href="#">207</a>
UniProt	<a href="#">P31749</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	ERTFHVETPEEREEWTTAIQTVADGLKKQEEEEEMDFRSGSPSDNSGAEEMEVS SLAKPKHRVTMNEFEYLKLLGKGTFGKVILVKEKATGRYYAMKILKKEVIVA
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Target	AKT1
Antibody Type	Monoclonal Antibody
Application Dilute	ICC-IF: 0.25-2 µg/ml, IHC: 1:50 - 1:200