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## **Product Datasheet**

## Anti-Amyloid Precursor Protein (APP), Peptide 3, 4, 5 Antibody, Unconjugated, Gallus, Polyclonal AVL-APP345

Article Name	Anti-Amyloid Precursor Protein (APP), Peptide 3, 4, 5 Antibody,
	Unconjugated, Gallus, Polyclonal
Biozol Catalog Number	AVL-APP345
Supplier Catalog Number	APP345
Alternative Catalog Number	AVL-APP345
Manufacturer	Aves Labs
Host	Gallus
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptides (QHF QEK VES LEQ EAA NER AA {residues 433-452}, EQK DRQ HTL KHF EHV RMV DPK K {residues 501-522}, EEI QDE VDE LLQ KEQ NYS DD, residues 556-575}) from the human APP gene product
Conjugation	Unconjugated
Product Description	Three different affinity-purified anti-peptide antibodies were combined to make this product. The concentrations of each of the three antibodies was 100 $\mu$ g/mL (based on absorbance at 280nm), making the total antibody concentration 300 $\mu$ g/mL. The anti
Clonality	Polyclonal
Concentration	300 μg/mL

Molecular Weight	87 kDa
UniProt	P05067
Buffer	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS, pH 7.2) with sodium azide (0.02%, w/v) added as a preservative.
Form	Liquid
Target	Amyloid Precursor Protein (APP), Peptide 3, 4, 5
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: IHC: 1:500-1:1000. Dilution Range: ICC: 1:500-1:1000