



# Anti-Amyloid Precursor Protein (aa 44-63) polyclonal antibody (DPAB-DC3979)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Amino acid sequence 44-63 of human amyloid precursor protein.
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 44-63 of human Amyloid Precursor Protein. The sequence is HMNVQNGKWSDPSGKTCI
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P, IHC-Fr, ELISA,
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	In PBS (0.1% sodium azide)
<b>Preservative</b>	0.1% Sodium Azide
<b>Storage</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Amyloid precursor protein (APP) is an integral membrane protein expressed in many tissues and concentrated in the synapses of neurons. Its primary function is not known, though it has been implicated as a regulator of synapse formation, neural plasticity
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**Keywords**

APP; Amyloid Precursor Protein

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