

Product no **AS20 4455**

## Anti-APP | Amyloid Precursor Protein (N-term)

### Product information

<b>Immunogen</b>	Synthetic peptide (aa 653-662 of human APP) or 1-10 of the 4kDa Amyloid- peptide, The 4 kDa amyloid peptide is a 40 amino acid sequence that is cleaved of from the human amyloid A4 protein precursor (APP) and therefore the amino acids 1-10 of the peptide correspond to amino acids 653-662 of APP,
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Immunogen affinity purified in PBS. Contains 0.02% sodium azide.
<b>Format</b>	Liquid
<b>Quantity</b>	100 µg
<b>Storage</b>	Store at -20 °C; make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.
<b>Additional information</b>	Detects an approximately 120 kDa band in human, mouse and rat brain tissue lysates

### Application information

<b>Recommended dilution</b>	Optimal concentration should be evaluated by serial dilutions, Detects APP and Ab peptide by Western blot at 0.5 to 1 µg/ml
<b>Confirmed reactivity</b>	Human, mouse, rat