

## Product datasheet for **TA355547**

### App Rabbit Polyclonal Antibody

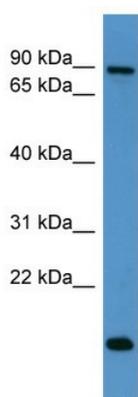
#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human App
Specificity:	<b>Expected reactivity:</b> Mouse, Rat <b>Homology:</b> Mouse: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	90kDa
Gene Name:	amyloid beta (A4) precursor protein
Database Link:	<a href="#">NP_001185754</a> <a href="#">Entrez Gene 11820 Mouse P12023</a>
Background:	The function of App remains unknown.
Synonyms:	A4; AAA; ABPP; AD1; APPI; CTFgamma; CVAP; OTTHUMP00000096096; PN-II; PN2; PreA4



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## Product images:



WB Suggested Anti-App Antibody Titration: 0.2-1 ug/ml  
ELISA Titer: 1:62500  
Positive Control: Mouse Brain

## APP



App: Red  
Nucleus: Blue

Sample Type:  
Mouse hippo campus  
Primary Antibody Dilution:  
1:100  
Secondary Antibody:  
Anti-rabbit-HRP  
Secondary Antibody Dilution:  
1:300  
Color/Signal Descriptions:  
App: Red Nucleus: Blue  
Gene Name:  
App  
Submitted by:  
Teresa Gunn