

Datasheet for ABIN2133646 **anti-APP antibody (pThr743)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	APP
Binding Specificity:	pThr743
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Amyloid beta A4 antibody was raised in Rabbit using a synthesized phospho derived from human Amyloid beta A4 around the phosphorylation site of Thr743 (A-V-TE) as the immunogen
Isotype:	IgG
Purification:	Purified

Target Details

Target:	APP
Abstract:	APP Products
Pathways:	Caspase Cascade in Apoptosis , EGFR Signaling Pathway , Transition Metal Ion Homeostasis , Skeletal Muscle Fiber Development , Toll-Like Receptors Cascades , Feeding Behaviour

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:20000
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	Purified IgG In PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at -20 °C in small aliquots