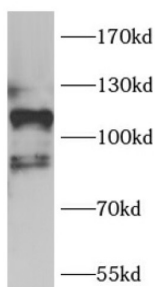
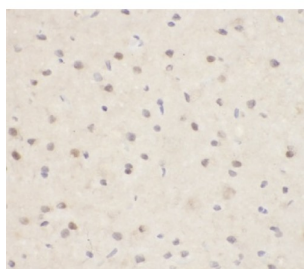


Amyloid-beta Precursor Protein (APP) Antibody

Catalogue No.: abx010420



WB analysis of 293T cells, using A β 42 antibody (1/1000 dilution).



IHC-P analysis of rat brain tissue, using A β 42 antibody (1/100 dilution).

Amyloid-beta Precursor Protein (APP) Antibody is a Rabbit Polyclonal antibody for the detection of A β 42.

Target: Amyloid-beta Precursor Protein (APP)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Amyloid-beta protein 42

Isotype: IgG

Form: Liquid

Purity: $\geq$ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0

Revision date: 09 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P05067 (UniProt , ExPASy)
Gene Symbol:	APP
GeneID:	351
OMIM:	104300
HGNC:	620
Ensembl:	ENSG00000142192
Molecular Weight:	Observed MW: 72-86 kDa, 100-140 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.