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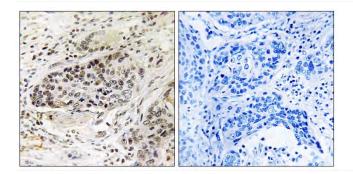
Ø Website: www.upingBio.com

X11β Polyclonal Antibody

lsotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;WB;ELISA
Gene Name	APBA2
Protein Name	Amyloid beta A4 precursor protein-binding family A member 2
Immunogen	The antiserum was produced against synthesized peptide derived from human APBA2. AA range:371-420
Specificity	X11 β Polyclonal Antibody detects endogenous levels of X11 β protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
	2222/4
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year APBA2; MINT2; X11L; Amyloid beta A4 precursor protein-binding family A member 2; Adapter protein X11beta; Neuron-specific X11L protein; Neuronal Munc18-1-interacting protein 2; Mint-2
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Synonyms Observed Band	APBA2; MINT2; X11L; Amyloid beta A4 precursor protein-binding family A member 2; Adapter protein X11beta; Neuron-specific X11L protein; Neuronal Munc18-1-interacting protein 2; Mint-2 83kD

し か UpingBio	UpingBio technology Co.,Ltd © Tel: 400-999-8863 © Email:UpingBio@163.com
Background	amyloid beta precursor protein binding family A member 2(APBA2) Homo sapiens The protein encoded by this gene is a member of the X11 protein family. It is a neuronal adapter protein that interacts with the Alzheimer's disease amyloid precursor protein (APP). It stabilizes APP and inhibits production of proteolytic APP fragments including the A beta peptide that is deposited in the brains of Alzheimer's disease patients. This gene product is believed to be involved in signal transduction processes. It is also regarded as a putative vesicular trafficking protein in the brain that can form a complex with the potential to couple synaptic vesicle exocytosis to neuronal cell adhesion. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using APBA2 Antibody. The picture on the right is blocked with the synthesized peptide.