



X11 γ Polyclonal Antibody

E20-74911

Catalog Number:E20-74911

Amount:100ul

Applications:WB,IHC-p,ELISA

Reactivity:Human

Gene Name:APBA3

Source:Rabbit

Storage Stability:-20°C/1 year

Protein Name:Amyloid beta A4 precursor protein-binding family A member 3

Human Gene Id:9546

Human Swiss Prot No:O96018

Mouse Swiss Prot NO:20016

Mouse Swiss Prot No:O88888

MW(Da):61454

Observed Band(KD):61

Immunogen:Synthesized peptide derived from human APBA3. AA range:361-410

Specificity:X11 γ Polyclonal Antibody detects endogenous levels of X11 γ protein.

Formulation:Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Dilution:Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000.

Purification:The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Other Names:APBA3; MINT3; X11L2; Amyloid beta A4 precursor protein-binding family A member 3; Adapter protein X11gamma; Neuron-specific X11L2 protein; Neuronal Munc18-1-interacting protein 3; Mint-3

Background:The protein encoded by this gene is a member of the X11 protein family. It is an adapter protein that interacts with the Alzheimer's disease amyloid precursor protein. This gene product is believed to be involved in signal transduction processes.

For Research Use Only

Subcellular Location: perinuclear region of cytoplasm.

Expression: Brain, Lung, Spleen.

