



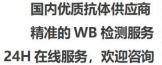
## GABA A Receptor γ2 Monoclonal Antibody

Catalog No	BYmab-16320
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	GABRG2
Protein Name	Gamma-aminobutyric acid receptor subunit gamma-2 (GABA(A) receptor subunit gamma-2)
Immunogen	Synthetic Peptide of GABA A Receptor $\gamma$ 2
Specificity	GABA A Receptor $\ \gamma$ 2 protein(A229) detects endogenous levels of GABA A Receptor $\ \gamma$ 2
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,lgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%  -20°C/1 year  Gamma-aminobutyric acid receptor subunit gamma-2 (GABA(A) receptor subunit
Purity Storage Stability Synonyms	≥90% -20°C/1 year  Gamma-aminobutyric acid receptor subunit gamma-2 (GABA(A) receptor subunit gamma-2)
Purity Storage Stability Synonyms Observed Band	≥90%  -20°C/1 year  Gamma-aminobutyric acid receptor subunit gamma-2 (GABA(A) receptor subunit gamma-2)  55kD  Cell junction, synapse, postsynaptic cell membrane; Multi-pass membrane protein. Cell membrane; Multi-pass membrane protein. Cell projection, dendrite.

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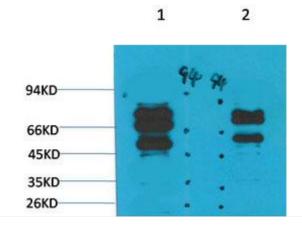




	[MIM:607681]. ECA2 is a subtype of idiopathic generalized epilepsy (IGE) characterized by an onset at age 6-7 years, frequent absence seizures (several per day) and bilateral, synchronous, symmetr
Background	This gene encodes a gamma-aminobutyric acid (GABA) receptor. GABA is the major inhibitory neurotransmitter in the mammlian brain, where it acts at GABA-A receptors, which are ligand-gated chloride channels. GABA-A receptors are pentameric, consisting of proteins from several subunit classes: alpha, beta, gamma, delta and rho. Mutations in this gene have been associated with epilepsy and febrile seizures. Multiple transcript variants encoding different isoforms have been identified 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**

Western Blot analysis of various cells using GABA A Receptor  $\ \gamma$  2 Monoclonal Antibody



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