



Casein Kinase I₁ Monoclonal Antibody

Catalog No	BYmab-14698
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB
Gene Name	CSNK1G1
Protein Name	Casein kinase I isoform gamma-1
Immunogen	The antiserum was produced against synthesized peptide derived from human CKI-gamma1. AA range:1-50
Specificity	Casein Kinase I γ 1 Monoclonal Antibody detects endogenous levels of Casein Kinase I γ 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
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
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CSNK1G1; Casein kinase I isoform gamma-1; CKI-gamma 1
Observed Band	49kD
Cell Pathway	Cutanlaam
	Cytoplasm.
Tissue Specificity	Brain,Muscle,Pooled,
Tissue Specificity Function	
	Brain,Muscle,Pooled, catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function:Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling.,PTM:Autophosphorylated.,similarity:Belongs to the protein kinase superfamily.,similarity:Belongs to the protein kinase superfamily. CK1 Ser/Thr protein kinase family. Casein kinase I subfamily.,similarity:Contains



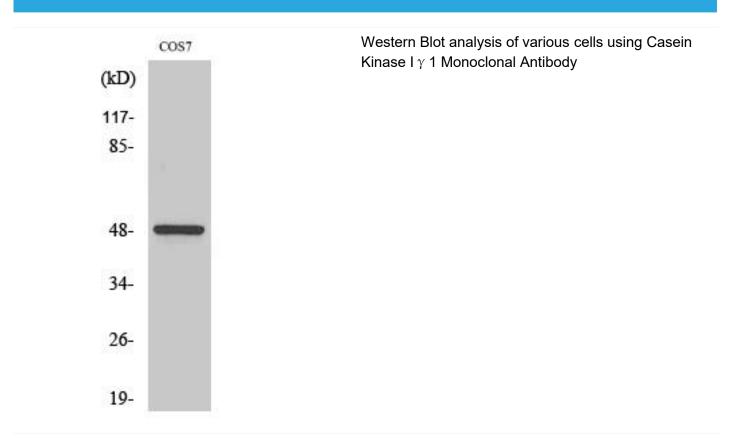
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	gene may be associated with non-syndromic early-onset epilepsy (NSEOE). [provided by RefSeq, Jul 2016],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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