

Anti-Casein Kinase 1 [R01-4J7] Monoclonal Antibody

AGMB03215

Description

This Anti-Casein Kinase 1 [R01-4J7] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03215
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CSNK1A1, Casein kinase I isoform alpha, CKI-alpha, CK1, Casein kinase 1 alpha 1, Casein kinase I isoform alpha,
Applications:	
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R01-4J7
Clonality:	Monoclonal Antibody
SwissProt ID:	P48729
Immunogen:	A synthesized peptide derived from human CSNK1A1
Gene ID:	1452

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: CSNK1A1
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 39 kDa, Observed MW: 35 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.