

Anti-CSEN / calsenilin / KCNIP3 antibody



Catalog Number: 101081

Product name

Anti-CSEN / calsenilin / KCNIP3 antibody

Immunogen

[Human CSEN / calsenilin / KCNIP3 \(His Tag\) recombinant protein](#)

Specificity

Human CSEN / calsenilin / KCNIP3

Antibody description

Rabbit polyclonal to CSEN / calsenilin / KCNIP3

Preparation

Produced in rabbits immunized with purified, recombinant Human CSEN / calsenilin / KCNIP3 (rh CSEN / calsenilin / KCNIP3; Q9Y2W7-1; Met1-Ile256). CSEN / calsenilin / KCNIP3 specific IgG was purified by Human CSEN / calsenilin / KCNIP3 affinity chromatography.

Formulation

0.2 μ m filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IP

Dilutions

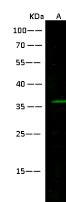
WB: 10-30 μ g/ml

ELISA: 0.1-0.2 μ g/ml

This antibody can be used at 0.1-0.2 μ g/ml with the appropriate secondary reagents to detect Human CSEN / calsenilin / KCNIP3. The detection limit for Human CSEN / calsenilin / KCNIP3 is approximately < 0.039 ng/well.

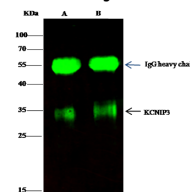
IP: 1-4 μ g/mg of lysate

Validations



Lanes	Items	A
Sample	Mouse heart tissue lysate	
Sample Volume (μ g/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		10-30 μ g/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed		using Odyssey imaging system.
Explanation		Predicted band size : 28 kDa Observed band size : 36 kDa

CSEN / calsenilin / KCNIP3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	Items	A	B
Sample (whole cell lysate)		MCF7	T47D
Sample quantity		0.5 mg	
IP antibody quantity		2 μ g	
Protein G agarose		1.5 μ l of 50% Protein G Agarose	
Gel		13% SDS-PAGE reducing gel	
Primary antibody		KCNIP3 antibody at 1.5 μ g/ml	
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

CSEN / calsenilin / KCNIP3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation

Immunochemical staining of human PP1L1 in

Anti-CSEN / calsenilin / KCNIP3 antibody



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human epididymis with rabbit polyclonal antibody (0.2 µg/mL, formalin-fixed paraffin embedded sections).