

Anti-PSAP/Prosaposin antibody



Catalog Number: 100764

Product name

Anti-PSAP/Prosaposin antibody

Immunogen

[Mouse PSAP/Prosaposin \(His Tag\) recombinant protein](#)

Specificity

Mouse PSAP

Antibody description

Rabbit polyclonal to PSAP/Prosaposin

Preparation

Produced in rabbits immunized with purified, recombinant Mouse PSAP (rM PSAP; NP_035309.3; Met1-Asn557). PSAP specific IgG was purified by Mouse PSAP affinity chromatography.

Formulation

0.2 µm 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

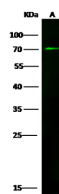
Dilutions

WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Mouse PSAP.

Validations



Lanes	
Items	A
Sample (whole cell lysate)	Jurkat
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 µg/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 : 58 kDa Observed band size : 70 kDa

PSAP Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot