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Datasheet for ABIN2785061
anti-CAPSL antibody (C-Term)

2 Images

Overview

Quantity:	100 µL
Target:	CAPSL
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Dog, Horse, Cow, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide corresponding to a region of Rat
Sequence:	HHPKYQNGEW TEEQVFRKFL DNFDSPYDKD GLVTPPEEFMN YYAGVSASID
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Capsl. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CAPSL
Alternative Name:	Capsl (CAPSL Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: RGD1308776, Capsl

Protein Size: 208

Molecular Weight: 24 kDa

Gene ID: 294795

NCBI Accession: [NM_001106417](#), [NP_001099887](#)

UniProt: [D4A6W9](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 208 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

90 kDa__
65 kDa__
40 kDa__
31 kDa__
22 kDa__



Rabbit Anti-Capsl Antibody
Catalog Number: ARP52717
Lot Number: QC29184
Lane: Rat Liver Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 1. WB Suggested Anti-Capsl

Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:12500

Positive Control: Rat Liver

90 kDa__
65 kDa__
40 kDa__
31 kDa__
22 kDa__



Western Blotting

Image 2. WB Suggested Anti-Capsl Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Rat Liver