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## Datasheet for ABIN370342 Caveolin 3 (CAV3) Peptide

3 Images



#### Overview

Quantity:	100 µg
Target:	Caveolin 3 (CAV3)
Origin:	Human, Mouse, Rat, Cow, Dog, Pig
Source:	Synthetic
Application:	Blocking Peptide (BP), Immunogen (Imm)
Product Details	
Sequence:	EHTDLEAQIV KDIH
Characteristics:	The peptide was used in the production of ABIN370342 - Goat Anti-CAV3 Antibody. It is currently untested in blocking applications.
Target Details	
Target:	Caveolin 3 (CAV3)
Application Details	
Application Notes:	When peptides are reconstituted in 200ul water, the concentration would be also 0.5mg/ml. To start, the best ratio would be 1:1 (which means molar excess of peptides relative to antibodies when identical volumes are mixed). Please mix equal volumes of peptide and antibody at the required dilution and leave at ambient temperature. Best is to have two identical blots, to be incubated with equal amount of antibodies, but one with the antibodies pre-adsorbed to the peptide for 20min. Then incubate and develop in parallel the two blots.
Restrictions:	For Research Use only

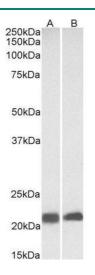
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### Handling

Format:	Lyophilized
Reconstitution:	Reconstitute pellet in distilled water where required. For Blocking studies, reconstitute pellet in 200µl distilled water to obtain a 0.5mg/ml peptide solution.
Buffer:	100µg of Lyophilised peptide, formulation De-ionized (DI) water.
Storage:	-20 °C
Storage Comment:	Shipped at ambient temperature, store at -20°C.

Images

250kDa 150kDa 100kDa	Western Blotting
75kDa	Image 1.
50kDa	
37kDa	
25kDa 20kDa	
15kDa АВ	
250kDa 150kDa	Western Blotting
100kDa 75kDa	Image 2.
50kDa	
37kDa	
25kDa	
20kDa and and	
15kDa	



#### Western Blotting

Image 3.

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