

Datasheet for ABIN3183697
anti-Caveolin-1 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µL
Target:	Caveolin-1 (CAV1)
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caveolin-1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of human Caveolin-1.
Isotype:	IgG
Specificity:	Caveolin-1 Polyclonal Antibody detects endogenous levels of Caveolin-1 protein.
Characteristics:	Rabbit Polyclonal to Caveolin-1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Caveolin-1 (CAV1)
Alternative Name:	Caveolin-1 (CAV1 Products)

Target Details

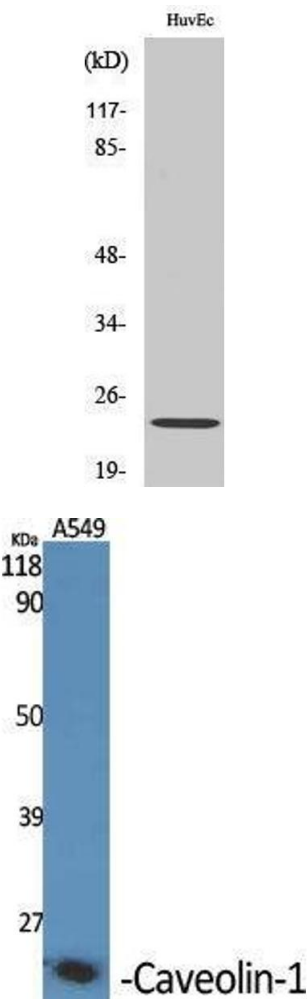
Molecular Weight:	25 kDa
Gene ID:	857
UniProt:	Q03135
Pathways:	Maintenance of Protein Location , Signaling Events mediated by VEGFR1 and VEGFR2 , Negative Regulation of Transporter Activity , VEGFR1 Specific Signals

Application Details

Application Notes:	WB 1:500-1:2000, IF 1:200-1:1000, ELISA 1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	Store at -20°C.



Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot (WB) analysis of specific cells using Caveolin-1 Polyclonal Antibody.