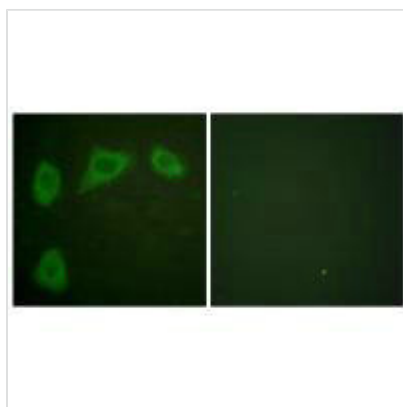




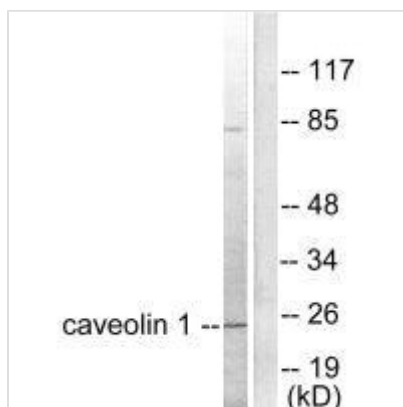
# CAV1 Antibody

<b>Product Code</b>	CSB-PA870052
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q03135
<b>Immunogen</b>	Synthesized peptide derived from Human Caveolin-1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Specificity</b>	The antibody detects endogenous levels of total Caveolin-1 protein.
<b>Tested Applications</b>	ELISA,WB,IF;WB:1:500-1:3000,IF:1:100-1:500
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	CAV; CAV1; MSTP085; VIP21; caveolae protein
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CAV1

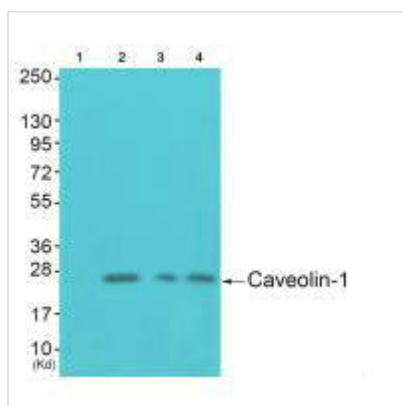
## Image



Immunofluorescence analysis of HuvEc cells, using Caveolin-1 antibody.



Western blot analysis of extracts from HuvEc cells, using Caveolin-1 antibody.



Western blot analysis of extracts from HuvEc cells (Lane 2), colo cells (Lane 3) and JK cells (Lane 4), using Caveolin-1 antibody. The lane on the left is treated with synthesized peptide.