



Caveolin-1 (phospho Tyr14) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11701	Rabbit	1 mg/ml	20 kD
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Phospho-Caveolin-1 (Y14) Polyclonal Antibody detects endogenous levels of Caveolin-1 protein only when phosphorylated at Y14.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized peptide derived from human Caveolin-1 around the phosphorylation site of Tyr14. AA range:5-54		
Uniprot No	Q03135		
Alternative names	CAV1; CAV; Caveolin-1		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	caveolin 1(CAV1) Homo sapiens The scaffolding protein encoded by this gene is the main component of the caveolae plasma membranes found in most cell types. The protein links integrin subunits to the tyrosine kinase FYN, an initiating step in cou		
Other	Gene_name: CAV1 ; Protein_name: Caveolin-1; Expression: Adipocyte,Adipose tissue,Aorta,Aorta endothelial cell,Brain,Epithelium,Lung,		
Product Images			

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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