## **Product Datasheet**

## Caveolin 2 (Phospho-Ser23) Antibody

Catalog No: #12468

Package Size: #12468-1 50ul #12468-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Caveolin 2 (Phospho-Ser23) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	Caveolin 2 (Phospho-Ser23) Antibody detects endogenous levels of Caveolin 2 only when phosphorylated at
	Ser23
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human Caveolin 2 (Phospho-Ser23)
Target Name	Caveolin 2
Modification	Phospho
Other Names	CAV2, Caveolin 2 isoform a and b, Caveolin-2, CAV, Caveolae protein, 20-kD, Caveolin 2
Accession No.	Swiss-Prot#: P51636NCBI Gene ID: 858
Target Species	human
Calculated MW	27kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Storage	Store at -20°C

## **Application Details**

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.