

# Phosphoserine Monoclonal Antibody (7F12)

Product Details	
Size	50 µL
Species Reactivity	Dog, Human, Mouse, Rat
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	7F12
Conjugate	Unconjugated
Immunogen	Phosphoserine conjugated to KLH.
Form	Liquid
Storage conditions	-20°C
RRID	AB_2533792

Applications	Tested Dilution	Publications
Western Blot (WB)	Assay-dependent	1 Publication
ELISA (ELISA)	Assay-dependent	-
Immunoprecipitation (IP)	Assay-dependent	-
Miscellaneous PubMed (Misc)	-	1 Publication

## 2 References

### Western Blot (1)

<p>eLife</p> <p><b>G-protein-coupled receptors regulate autophagy by ZBTB16-mediated ubiquitination and proteasomal degradation of Atg14L.</b></p> <p>"44911M was used in western blot to demonstrate that G-protein-coupled receptors modulate the levels of Atg14L through ZBTB16."</p> <p>Authors: Zhang T,Dong K,Liang W,Xu D,Xia H,Geng J,Najafov A,Liu M,Li Y,Han X,Xiao J,Jin Z,Peng T,Gao Y,Cai Y,Qi C,Zhang Q,Sun A,Lipinski M,Zhu H,Xiong Y,Pandolfi PP,Li H,Yu Q,Yuan J</p>	<p>Year</p> <p>2015</p>
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### Miscellaneous PubMed (1)

<p>PLoS pathogens</p> <p><b>The SR-BI partner PDZK1 facilitates hepatitis C virus entry.</b></p> <p>"44911M was used in western blot to elucidate the role of PDZK1 in scavenger receptor class B type I-mediate hepatitis C virus entry"</p> <p>Authors: Eyre NS,Drummer HE,Beard MR</p>	<p>Year</p> <p>2010</p>
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