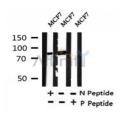


## Phospho-SMURF1(Ser200) Ab

Cat.#: AF4323 Size: 50ul,100ul,200ul	Concn.: 1mg/ml Source: Rabbit	Mol.Wt.: 81kDa Clonality: Polyclonal
Application:	WB 1:500-1:2000	
Reactivity:	Human,Mouse,Rat	
Purification:	The Ab is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.	
Specificity:	Phospho-SMURF1(Ser200) Ab detects endogenous levels of SMURF1 only when phosphorylated at Ser200.	
Immunogen:	A synthesized peptide derived from human SMURF1 around the phosphorylation site of Ser200.	
Uniprot:	Q9HCE7	
Subcellular Location:	Cytoplasm.	
Tissue Specificity:	Expressed in melanocytes (PubMed:23999003).	
Similarity:	The C2 domain mediates membrane localization and substrate selection.	
Storage Condition and Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt.	



Western blot analysis of Phospho-SMURF1(Ser200) in lysates of MCF7, using Phospho-SMURF1(Ser200) Ab(AF4323).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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