

## Product Datasheet

# Phospho-Smad3 (Ser213) Rabbit Polyclonal Antibody (APC) (orb1007351)

<b>Catalog Number</b>	orb1007351
<b>Category</b>	Antibodies
<b>Description</b>	Phospho-Smad3 (Ser213) Rabbit Polyclonal Antibody (APC) is a APC conjugated antibody targeting SMAD3. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples.
<b>Target</b>	SMAD3
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	APC
<b>Reactivity</b>	Human, Mouse, Rat
<b>Predicted Reactivity</b>	Bovine, Equine, Gallus, Guinea pig, Rabbit, Sheep
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated Synthesised phosphopeptide derived from human Smad3 around the phosphorylation site of Ser213 PM(p-S)PA
<b>Tested applications</b>	FC, IF

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<b>Dilution range</b>	Flow-Cyt=1µg/Test, IF=1:100-500
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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