

Product Datasheet

Phospho-Smad2 (Ser245 + Ser250 + Ser255) Rabbit Polyclonal Antibody (Cy7) (orb1047421)

Catalog Number	orb1047421
Category	Antibodies
Description	Phospho-Smad2 (Ser245 + Ser250 + Ser255) Rabbit Polyclonal Antibody (Cy7) is a Cy7 conjugated antibody targeting SMAD2. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse samples.
Target	SMAD2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Cy7
Reactivity	Human, Mouse
Predicted Reactivity	Bovine, Canine, Porcine, Rat
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human Smad2 around the phosphorylation site of Ser245/250/255 TG(p-S)PAEL(p-S)PTTL(p-S)PV
Tested applications	FC, IF

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Dilution range	Flow-Cyt=3 μ g/Test, IF=1:100-500
Antibody Type	Primary Antibody
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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