

Product Datasheet

Phospho-STAT3 (Tyr705) Mouse Monoclonal Antibody (Cy5.5) (orb1082371)

Catalog Number	orb1082371
Category	Antibodies
Description	Phospho-STAT3 (Tyr705) Mouse Monoclonal Antibody (Cy5.5) is a Cy5.5 conjugated antibody targeting STAT3. This antibody is suitable for IF. It exhibits reactivity with Human, Rat samples.
Target	STAT3
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG
Conjugation	Cy5.5
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Gallus, Guinea pig, Mouse, Porcine, Rabbit, Rat, Sheep
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein G
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human STAT3 around the phosphorylation site of Tyr705 AP(p-Y)LK
Tested applications	IF

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Dilution range	IF=1:100-500
Antibody Type	Primary Antibody
Clone Number	B5H32
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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