

Product Datasheet

Phospho-H2AX (Tyr143) Rabbit Polyclonal Antibody (PE-Cy7) (orb896429)

Catalog Number	orb896429
Category	Antibodies
Description	Phospho-H2AX (Tyr143) Rabbit Polyclonal Antibody (PE-Cy7) is a PE/Cy7 conjugated antibody targeting H2AX. This antibody is suitable for FC, IF. It exhibits reactivity with Human, Mouse, Rat samples.
Target	H2AX
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	PE/Cy7
Reactivity	Human, Mouse, Rat
Predicted Reactivity	Bovine, Canine, Equine, Porcine, Rabbit
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 Histone H2AX around the phosphorylation site of Tyr143 QE(p-Y)-NH ₂
Tested applications	FC, IF

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Dilution range	Flow-Cyt=1ug/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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