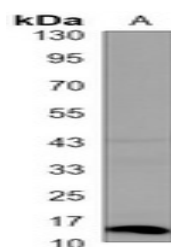


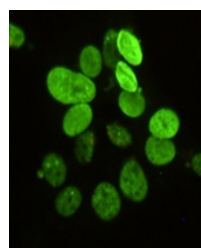
Product Datasheet

Histone H2A.X (phospho-S139) antibody (orb1474191)

Description	Mouse monoclonal antibody to Histone H2A.X (phospho-S139)
Species/Host	Mouse
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	IF, WB
Immunogen	KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding S139 of human Histone H2A.X protein. The exact sequence is proprietary.
Target	H2AX
Preservatives	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Form/Appearance	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Note	For research use only
Clonality	Monoclonal
Source	Mouse
Uniprot ID	P16104, P27661
Entrez	15270, 3014
Dilution Range	WB (1/500 - 1/1000), IF/IC (1/50 - 1/100)
Expiration Date	12 months from date of receipt.



Western blot analysis of Histone H2A.X (...)



Immunofluorescent analysis of Histone H2A.X (...)