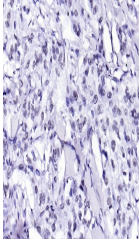

Product Datasheet

Histone H2A.X (phospho-Tyr143) antibody (orb5375)

| | | |
|----------------------------|---|---|
| Description | Histone H2A.X (phospho-Tyr143) antibody |  |
| Species/Host | Rabbit |  |
| Reactivity | Human, Mouse, Rat | |
| Conjugation | Unconjugated |  |
| Tested Applications | FC, IHC-P | |
| Immunogen | KLH conjugated Synthesised phosphopeptide derived from human Histone H2AX around the phosphorylation site of Tyr143 (QE(p-Y)-NH2) |  |
| Target | Phospho-H2AX (Tyr143) | |
| Preservatives | 0.01M TBS(pH7.4) with 1% rAlbumin, 0.03% Proclin300 and 50% Glycerol. | |
| Form/Appearance | Liquid | |
| Concentration | 1mg/ml | |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. | |
| Note | For research use only | |
| Isotype | IgG | |
| Clonality | Polyclonal | |
| MW | 16 kDa | |
| Uniprot ID | P16104 | |
| Dilution Range | IHC-P=1:100-500, Flow-Cyt=1ug/Test, IHC-F=1:100-500, ICC=1:100, IF=1:100-500, ELISA=1:5000-10000 | |
| Expiration Date | 12 months from date of receipt. | |