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| **Antibody** | **Immunogen** | **Manufacturer, catalog**  **number, species, type** | **Dilution** |
| Anti-HuC antibody | Synthetic peptide near the N terminus of human/rat/mouse HuC | Abcam Cat# ab78467,  RRID:AB\_1566163, rabbit, polyclonal | 1:100 |
| Anti-beta III Tubulin antibody | Three different synthetic peptides conjugated to KLH. These synthetic peptides corresponded to  different regions of the beta III Tubulin gene product, but are shared between human and rat. | Abcam Cat# ab41489, RRID:AB\_727049, chicken, polyclonal | 1:1000 |
| BrdU (Bromodeoxyuridine) antibody | 5-bromo-2'-deoxyuridine-BSA | DSHB Cat# G3G4, RRID:AB\_2618097, mouse, monoclonal | 1:80 |
| BrdU antibody, Clone BU1/75 (ICR1) (Used to detect CldU) | The details about of the immunogen are not available in the Datasheet of the company. | Accurate Chemical and Scientific Corporation Cat #OBT0030, RRID: AB\_2313756, rat monoclonal | 1:500 |
| BrdU antibody, Clone B44. (Used to detect IdU) | Derived from hybridization of Sp2/0-Ag14 mouse  myeloma cells with spleen cells from BALB/c mice immunized with iodouridineconjugated ovalbumin | BD Biosciences Cat# 347580, RRID:AB\_10015219, mouse, monoclonal | 1:500 |
| Anti-BLBP antibody | Synthetic peptide corresponding to Human BLBP (C terminal) conjugated to Keyhole Limpet Haemocyanin (KLH). | Abcam Cat# ab110099, RRID:AB\_10866432, goat, polyclonal | 1:500 |
| Anti-PAX6 antibody | Synthetic peptide  corresponding to a region within the internal amino acid sequence of Human PAX6 | Abcam, Cat# ab135147, RRID:AB\_2891134, rabbit, polyclonal | 1:250 |
| Anti-SOX2 antibody | Synthetic peptide. This information is proprietary to Abcam and/or its suppliers | Abcam Cat# ab97959, RRID:AB\_2341193, rabbit, polyclonal | 1:500 |
| Mouse Anti-Xenopus XAP-2 Photoreceptor, rods only Monoclonal Antibody, Unconjugated | Immunosuppressed against Xenopus embryos, immunized with Xenopus tadpole optic nerves and retinae | DSHB Cat# XAP-2 (Clone 5B9), RRID:AB\_528087, mouse, monoclonal | 1:20 |