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| **Antibody** | **Catalog No.** | **Vendor** |
| anti-DsRed antibody | 632496 | Takara Bio |
| anti-p53 antibody (human) | ab1101 | Cell Signaling Technology |
| anti-p53 antibody (fish) | ab77813 | Abcam |
| anti-GAPDH antibody | 2118 | Cell Signaling Technology |
| anti--actin antibody (human) | A00702-40 | GenScript  |
| anti-p21 antibody (human) | 2946 | Cell Signaling Technology |
| anti--tubulin antibody (human) | ab6046 | Abcam |
| anti-Sox10 (zebrafish) | GTX128374 | GeneTex |
| anti-Gfap (zebrafish) | G3893 | Sigma Aldrich |
| anti-myosin heavy chain (MF20) | MF 20 | DSHB |
| anti-VEGF Receptor 2 (KDR) (human) | 12556 | Cell Signaling Technology |
| anti-phosphohistoneH3 (Ser10) | 9701S | Cell Signaling Technology |
| HRP anti-rabbit | 7074 | Cell Signaling Technology |
| HRP anti-mouse | NA93IV | GE Healthcare |