## PRODUCT SPECIFICATION

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| Product Name | Anti-KIT Recombinant Antibody |
| Product Number | AMAb90901R |
| Clone Number | CL1657 |
| Gene Description | v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog |
| Alternative Names | C-Kit, CD117, PBT, SCFR |
| Clonality | Recombinant Monoclonal |
| Isotype | IgG1 |
| Host | Mouse |
| Purification Method | Protein A purified |
| Verified Species Reactivity | Human |
| Recommended Applications | IHC (Immunohistochemistry)<br>- Antibody dilution: 1:500 - 1:1000<br>- Retrieval method: HIER pH6<br>WB (Western Blot)<br>- Working concentration: 1 µg/ml |
| Characterization Data | Available at atlasantibodies.com/products/AMAb90901R |
| Buffer | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. |
| Concentration | Lot dependent |
| Storage | Store at +4°C for short term storage. Long time storage is recommended at -20°C. |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

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