Product Datasheet

Hsp90 Conjugated Antibody

Catalog No: #C56090



Package Size: #C56090-AF350 100ul #C56090-AF405 100ul #C56090-AF488 100ul #C56090-AF555 100ul #C56090-AF555 100ul #C56090-AF5594 100ul #C56090-AF609 100ul #C56090-AF6

| Description | |
|-----------------------|---------------------------------------------------------|
| Product Name | Hsp90 Conjugated Antibody |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB, IF, FC |
| Species Reactivity | Human Mouse Rat |
| Specificity | Hsp90 Antibody detects endogenous levels of total Hsp90 |
| Immunogen Description | A synthesized peptide derived from human Hsp90 |
| Conjugates | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750 |
| Other Names | HSP 90; HSP90A; HSP90B; LAP-2; HSPC1; HSPC2; |
| Accession No. | Uniprot:P07900/P08238 |
| Calculated MW | 90kDa |
| Storage | Store at 4°C in dark for 6 months |

Application Details

WB: 1:50-1:200 IF:1:50-1:200 FC: 1:50-1:200

Product Description

Molecular chaperone that promotes the maturation, structural maintenance and proper regulation of specific target proteins involved for instance in cell cycle control and signal transduction. Undergoes a functional cycle that is linked to its ATPase activity. This cycle probably induces conformational changes in the client proteins, thereby causing their activation.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.