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## Product Datasheet

### GADD45B Antibody - middle region ASB-ARP48346\_P050

|                            |                                                                                                                                                                                                                                                                |
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| Article Name               | GADD45B Antibody - middle region                                                                                                                                                                                                                               |
| Biozol Catalog Number      | ASB-ARP48346_P050                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | ARP48346_P050                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ASB-ARP48346_P050-25UL,ASB-ARP48346_P050-100UL                                                                                                                                                                                                                 |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                               |
| Application                | IHC, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Bovine, Canine, Equine, Guinea pig, Human, Mouse, Porcine, Rat                                                                                                                                                                                                 |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the middle region of human GADD45B                                                                                                                                                                       |
| Product Description        | The function of GADD45B is involved in the regulation of growth and apoptosis. This gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The gen... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                     |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                      |
| Molecular Weight           | 18kDa                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">4616</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">O75293</a>                                                                                                                                                                                                                                         |

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|------|---------------------------------------------------------------------------------------------------|
| Form | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
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