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## Product Datasheet

### SMAD5 Antibody - middle region ASB-ARP32006\_P050

|                            |   |
|----------------------------|---|
| Article Name               | SMAD5 Antibody - middle region  |
| Biozol Catalog Number      | ASB-ARP32006_P050   |
| Supplier Catalog Number    | ARP32006_P050   |
| Alternative Catalog Number | ASB-ARP32006_P050-25UL,ASB-ARP32006_P050-100UL  |
| Manufacturer               | Aviva   |
| Host                       | Rabbit  |
| Category                   | Proteine/Peptide  |
| Application                | WB  |
| Species Reactivity         | Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish   |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the middle region of human SMAD5  |
| Product Description        | SMAD5 undergoes copy number gain and increased expression, rather than loss of expression, and therefore does not act as a tumor-suppressor gene in hepatocellular carcinoma. Up-regulated Smad5 mediates apoptosis of gastric epithelial cells induced by... |
| Clonality                  | Polyclonal  |
| Concentration              | 0.5 mg/ml   |
| Molecular Weight           | 51kDa   |
| NCBI                       | <a href="#">4090</a>  |

|         |   |
|---------|---|
| UniProt | <a href="#">Q99717</a>  |
| Form    | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |