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## Product Datasheet

### NSMCE4A Antibody - C-terminal region ASB-ARP70964\_P050

|                            |   |
|----------------------------|---|
| Article Name               | NSMCE4A Antibody - C-terminal region  |
| Biozol Catalog Number      | ASB-ARP70964_P050   |
| Supplier Catalog Number    | ARP70964_P050   |
| Alternative Catalog Number | ASB-ARP70964_P050-25UL,ASB-ARP70964_P050-100UL  |
| Manufacturer               | Aviva   |
| Host                       | Rabbit  |
| Category                   | Proteine/Peptide  |
| Application                | WB  |
| Species Reactivity         | Human   |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the C-terminal region of Human NSMCE4A  |
| Product Description        | NSMCE4A is a component of the SMC5-SMC6 complex, a complex involved in DNA double-strand breaks by homologous recombination. The complex may promote sister chromatid homologous recombination by recruiting the SMC1-SMC3 cohesin complex to double-stran... |
| Clonality                  | Polyclonal  |
| Concentration              | 0.5 mg/ml   |
| Molecular Weight           | 42kDa   |
| NCBI                       | <a href="#">54780</a>   |

|         |   |
|---------|---|
| UniProt | <a href="#">Q9NXX6</a>  |
| Form    | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |