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## **Product Datasheet**

## Anti-CBP80 | nuclear cap-binding protein subunit 1, Polyclonal AGR-AS09-531

| Article Name               | Anti-CBP80   nuclear cap-binding protein subunit 1, Polyclonal                                                                                                                                                                                                      |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Biozol Catalog Number      | AGR-AS09-531                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | AS09-531                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | AGR-AS09-531                                                                                                                                                                                                                                                        |
| Manufacturer               | Agrisera                                                                                                                                                                                                                                                            |
| Host                       | Rabbit                                                                                                                                                                                                                                                              |
| Category                   | Antikörper                                                                                                                                                                                                                                                          |
| Application                | WB                                                                                                                                                                                                                                                                  |
| Species Reactivity         | A. thaliana, Plant                                                                                                                                                                                                                                                  |
| Immunogen                  | recombinant, full length GST fusion of Arabidopsis thaliana CBP80<br>Q9SIU2, At2g13540                                                                                                                                                                              |
| Product Description        | CBP80 is a component of the cap-binding complex (CBC), which<br>binds co-transcriptionally to the 5 cap of pre-mRNAs and is involved<br>in various processes such as pre-mRNA splicing. Alternative names:<br>80 kDa nuclear cap-binding protein, NCBP 80 kDa subun |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                          |
| Molecular Weight           | 96,5 kDa                                                                                                                                                                                                                                                            |
| NCBI                       | 815840                                                                                                                                                                                                                                                              |
| UniProt                    | Q9SIU2                                                                                                                                                                                                                                                              |
| Purity                     | Serum                                                                                                                                                                                                                                                               |

| Form               | Lyophilized                                                                                     |
|--------------------|-------------------------------------------------------------------------------------------------|
| Antibody Type      | Polyclonal Antibody                                                                             |
| Application Dilute | 5-10 g (RIP), 1 : 1000 (WB)                                                                     |
| Application Notes  | Suggested blotting conditions: 8% gel, semi dry-blotting system, 25<br>V, 75 min, PVDF membrane |