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## Product Datasheet

### Anti-LexA | LexA repressor, Rabbit, Polyclonal AGR-AS21-4541

|                            |   |
|----------------------------|---|
| Article Name               | Anti-LexA   LexA repressor, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AGR-AS21-4541   |
| Supplier Catalog Number    | AS21-4541   |
| Alternative Catalog Number | AGR-AS21-4541   |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ChIP, IL, WB  |
| Species Reactivity         | E. coli   |
| Immunogen                  | Full-size highly-purified recombinant LexA protein, UniProt: P0A7C2   |
| Product Description        | LexA represor binds specifically to the SOS-box sequence and represses the genes belonging to the SOS regulation. In response to DNA damage, RecA protein is activated by ss-DNA accumulated in the damaged cells and promotes autocleavage of LexA repres... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 22.3   23 kDa   |
| NCBI                       | <a href="#">948544</a>  |
| UniProt                    | <a href="#">P0A7C2</a>  |
| Purity                     | Serum. Contains 0.05% sodium azide.   |

|                    |  |
|--------------------|--|
| Form               | Liquid   |
| Antibody Type      | Polyclonal Antibody  |
| Application Dilute | 1: 1000 - 1: 3000 (WB)   |
| Application Notes  | Chromatin immunoprecipitation (ChIP), Immunolocalisation (IL), Western blot (WB) |