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## Product Datasheet

### NEIL1 Antibody, Rabbit, Polyclonal AST-C15633

|                            |   |
|----------------------------|---|
| Article Name               | NEIL1 Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-C15633  |
| Supplier Catalog Number    | C15633  |
| Alternative Catalog Number | AST-C15633-50,AST-C15633-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human NEIL1. AA range:291-340   |
| Product Description        | This gene is a member of the Nei endonuclease VIII-like gene family which encodes DNA glycosylases. The encoded enzyme participates in the DNA repair pathway by initiating base excision repair by removing damaged bases, primarily oxidized pyrimidines... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">Q96FI4</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |

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|--------------------|--|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Application Dilute | WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications. |