

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### p15 Antibody, Rabbit, Polyclonal AST-C0287

|                            |   |
|----------------------------|---|
| Article Name               | p15 Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-C0287   |
| Supplier Catalog Number    | C0287   |
| Alternative Catalog Number | AST-C0287-50,AST-C0287-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human p15 INK. AA range:89-138  |
| Product Description        | This gene lies adjacent to the tumor suppressor gene CDKN2A in a region that is frequently mutated and deleted in a wide variety of tumors.This gene encodes a cyclin-dependent kinase inhibitor, which forms a complex with CDK4 or CDK6, and prevents th... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P42772</a>  |
| Source                     | Polyclonal, Rabbit IgG  |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |

|                    |  |
|--------------------|--|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications. |