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## **Product Datasheet**

## Caspase-1 (phospho Ser376) Antibody, Rabbit, Polyclonal AST-A1025

| Article Name               | Caspase-1 (phospho Ser376) Antibody, Rabbit, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | AST-A1025  |
| Supplier Catalog Number    | A1025  |
| Alternative Catalog Number | AST-A1025-50, AST-A1025-100  |
| 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 Caspase 1 around the phosphorylation site of Ser376. AA range:342-391  |
| Product Description        | This gene encodes a protein which is a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which underg |
| Clonality                  | Polyclonal   |
| UniProt                    | P29466   |
| 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. ELISA: 1:20000 IF 1:50-200        |