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## Product Datasheet

### Caspase-8 Rabbit pAb, Unconjugated ABB-A0215

|                            |   |
|----------------------------|---|
| Article Name               | Caspase-8 Rabbit pAb, Unconjugated  |
| Biozol Catalog Number      | ABB-A0215   |
| Supplier Catalog Number    | A0215   |
| Alternative Catalog Number | ABB-A0215-100UL,ABB-A0215-20UL,ABB-A0215-500UL,ABB-A0215-1000UL   |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC-P, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.   |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes 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 composed of a prodomain, a larg... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 55kDa   |
| NCBI                       | 841   |

|                    |   |
|--------------------|---|
| UniProt            | <a href="#">Q14790</a>  |
| Purity             | Affinity purification   |
| Sequence           | EEQPYLEMDLSSPQTRYIPDEADFLLGMATVNNCVSYRNPAEGTWYIQSLCQS<br>LRERCPRGDDILTILTEVNYEVSNKDDKKNMGKQMPQPTTLRKKLVFPSD   |
| Target             | CASP8   |
| Antibody Type      | Primary Antibody  |
| Application Dilute | WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.  |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Cancer,Invasion and Metastasis,Signal Transduction,ErbB-HER Signaling Pathway,Cell Biology,Developmental Biology,Apoptosis,Caspases,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Ubiquitin,Death Receptor Signaling Pathway,Endocrine Metabolism,Immunology,Inflammation,Toll-like Receptor Signaling Pathway,Neuroscience,Neurodegenerative Diseases. |