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## Product Datasheet

### Cacna2d1 rabbit pAb, Rabbit, Polyclonal EBT-ES7556

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Cacna2d1 rabbit pAb, Rabbit, Polyclonal                                                                                                                                                                                                                       |
| Biozol Catalog Number      | EBT-ES7556                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | ES7556                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EBT-ES7556-50, EBT-ES7556-100                                                                                                                                                                                                                                 |
| Manufacturer               | ELK Biotechnology                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human Cacna2d1. AA range:90-139                                                                                                                                                           |
| Product Description        | calcium voltage-gated channel auxiliary subunit alpha2delta 1(CACNA2D1) Homo sapiens The preproprotein encoded by this gene is cleaved into multiple chains that comprise the alpha-2 and delta subunits of the voltage-dependent calcium channel complex.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Molecular Weight           | 123kD                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">781</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P54289</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------|
| Application Dilute | Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications. |
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