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## Product Datasheet

### PKAalpha cat (phospho Ser338) rabbit pAb, Rabbit, Polyclonal EBT-ES6739

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PKAalpha cat (phospho Ser338) rabbit pAb, Rabbit, Polyclonal                                                                                                                                                                                                  |
| Biozol Catalog Number      | EBT-ES6739                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | ES6739                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EBT-ES6739-50, EBT-ES6739-100                                                                                                                                                                                                                                 |
| Manufacturer               | ELK Biotechnology                                                                                                                                                                                                                                             |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC                                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized phospho-peptide around the phosphorylation site of human PKAalpha cat (phospho Ser338)                                                                                                                                                            |
| Product Description        | This gene encodes one of the catalytic subunits of protein kinase A, which exists as a tetrameric holoenzyme with two regulatory subunits and two catalytic subunits, in its inactive form. cAMP causes the dissociation of the inactive holoenzyme into a... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">5566</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P17612</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------------|
| Application Dilute | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications. |
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