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## Product Datasheet

### Galpha i-3 rabbit pAb, Rabbit, Polyclonal EBT-ES5567

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Galpha i-3 rabbit pAb, Rabbit, Polyclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | EBT-ES5567                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | ES5567                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | EBT-ES5567-50, EBT-ES5567-100                                                                                                                                                                                                                                 |
| 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 GNAI3. AA range:31-80                                                                                                                                                               |
| Product Description        | Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling pathways. G proteins are composed of 3 units: alpha, beta and gamma. This gene encodes an alpha subunit and belongs to the G... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                                       |
| Molecular Weight           | 41kD                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">2773</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08754</a>                                                                                                                                                                                                                                        |

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|--------------------|-------------------------------------------------------------------------------------|
| Application Dilute | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. |
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