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## Product Datasheet

### **RAS antibody [F132-62], IgG2b, Unconjugated, Mouse, Monoclonal GTX16907**

|                            |                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RAS antibody [F132-62], IgG2b, Unconjugated, Mouse, Monoclonal                                                               |
| Biozol Catalog Number      | GTX16907                                                                                                                     |
| Supplier Catalog Number    | GTX16907                                                                                                                     |
| Alternative Catalog Number | GTX16907-50                                                                                                                  |
| Manufacturer               | GeneTex                                                                                                                      |
| Host                       | Mouse                                                                                                                        |
| Category                   | Antikörper                                                                                                                   |
| Application                | ICC, IHC-Fr, IHC-P, IP                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                            |
| Immunogen                  | Recombinant full length protein (Human).                                                                                     |
| Conjugation                | Unconjugated                                                                                                                 |
| Clonality                  | Monoclonal                                                                                                                   |
| Concentration              | 0.1 mg/ml (Please refer to the vial label for the specific concentration.)                                                   |
| Clone Designation          | [F132-62]                                                                                                                    |
| Isotype                    | IgG2b                                                                                                                        |
| Sensitivity                | Reactive with the p21 translational products of the H-, K- and N-ras human, as well as mouse and rat c- and v-ras oncogenes. |
| NCBI                       | <a href="#">3845</a>                                                                                                         |

|                   |                                                                                                                                                                                                                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | 0.05M Sodium Phosphate buffer, 0.2% Gelatin, 0.1% Sodium azide.                                                                                                                                                                                                                                                    |
| Form              | Liquid                                                                                                                                                                                                                                                                                                             |
| Application Notes | For IF: Use at a concentration of 1.5 - 2.5 µg/ml. For IHC-P: Use at a concentration of 4 - 6µg/ml. For IHC-Fr: Use at a concentration of 4 - 6µg/ml. For IP: Use at a concentration of 3 - 5µg/ml. Not suitable for use in Western Blot. Optimal dilutions/concentrations should be determined by the researcher. |