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Product Datasheet

DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Antibody, IgG1, Clone: [DG1/447], Mouse, Monoclonal NBT-55107-MSM1-CF488-100T

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|----------------------------|---|
| Article Name | DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Antibody, IgG1, Clone: [DG1/447], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-55107-MSM1-CF488-100T |
| Supplier Catalog Number | 55107-MSM1-CF488-100T |
| Alternative Catalog Number | NBT-55107-MSM1-CF488-100T-0.5,NBT-55107-MSM1-CF488-100T-500 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human DOG-1 protein |
| Product Description | Expression of DOG-1 protein is elevated in the gastrointestinal stromal tumors (GISTs), c-kit signaling-driven mesenchymal tumors of the GI tract. DOG-1 is rarely expressed in other soft tissue tumors, which, due to appearance, may be difficult to di... |
| Clonality | Monoclonal |
| Clone Designation | [DG1/447] |
| Molecular Weight | ~114kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 55107 |
| UniProt | Q5XXA6 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100),Optimal dilution for a specific application should be determined. |