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Product Datasheet

Monoclonal Antibody to DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker)(Clone : DG1/447), Clone: [DG1/447], Mouse ABI-36-1579

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name | Monoclonal Antibody to DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker)(Clone : DG1/447), Clone: [DG1/447], Mouse |
| Biozol Catalog Number | ABI-36-1579 |
| Supplier Catalog Number | 36-1579 |
| Alternative Catalog Number | ABI-36-1579-100UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | 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] |
| NCBI | 55107 |
| UniProt | Q5XXA6 |

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| Purity | Affinity Chromatography |
| Form | Purified |
| Target | DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) |
| Application Dilute | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes), |