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## Product Datasheet

### **Anti-DOG-1/TMEM16A (Gastrointestinal Stromal Tumor Marker) Recombinant Mouse Monoclonal Antibody (Clone:rDG1/447), Clone: [rDG1/447] ABI-12-1169**

Article Name	Anti-DOG-1/TMEM16A (Gastrointestinal Stromal Tumor Marker) Recombinant Mouse Monoclonal Antibody (Clone:rDG1/447), Clone: [rDG1/447]
Biozol Catalog Number	ABI-12-1169
Supplier Catalog Number	12-1169
Alternative Catalog Number	ABI-12-1169-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human DOG-1 protein
Product Description	Expression of DOG-1 protein is elevated in the gastrointestinal stromal tumors (GIST s), 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 d...
Clonality	Monoclonal
Clone Designation	[rDG1/447]
NCBI	<a href="#">55107</a>

UniProt	<a href="#">Q5XXA6</a>
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2µg/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&degC followed by cooling at RT for 20 minutes),