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Product Datasheet

Recombinant DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Antibody, Clone: [DG1/2831R], Rabbit, Monoclonal NBT-55107-RBM11-P0

Article Name	Recombinant DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Antibody, Clone: [DG1/2831R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-55107-RBM11-P0
Supplier Catalog Number	55107-RBM11-P0
Alternative Catalog Number	NBT-55107-RBM11-P0-20,NBT-55107-RBM11-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Canine, Human
Immunogen	Recombinant human DOG-1 protein fragment (aa 2-101) (exact sequence is proprietary)
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	[DG1/2831R]
Molecular Weight	~114kDa
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	Recombinant Monoclonal Antibody
Application Notes	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 95C followed by cooling at RT for 20 minutes), Optimal dilution f