

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Monoclonal Antibody(Clone: DG1/1486), Clone: [DG1/1486], Mouse ABI-36-2989-20

Article Name	Anti-DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor Marker) Monoclonal Antibody(Clone: DG1/1486), Clone: [DG1/1486], Mouse
Biozol Catalog Number	ABI-36-2989-20
Supplier Catalog Number	36-2989-20
Alternative Catalog Number	ABI-36-2989-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human DOG-1 protein fragment (around 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	[DG1/1486]
NCBI	55107
UniProt	Q5XX6

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),
--------------------	--