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## Product Datasheet

### **TIGIT / VSTM3 / VSIG9 (Immune Checkpoint for Cancer) Antibody, IgG2b, Clone: [TIGIT/3106], Biotin, Mouse, Monoclonal BYT-ORB751152**

Article Name	TIGIT / VSTM3 / VSIG9 (Immune Checkpoint for Cancer) Antibody, IgG2b, Clone: [TIGIT/3106], Biotin, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB751152
Supplier Catalog Number	orb751152
Alternative Catalog Number	BYT-ORB751152-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 22-141) of human TIGIT protein (exact sequence is proprietary)
Conjugation	Biotin
Product Description	Mouse monoclonal antibody against TIGIT conjugated to Biotin...
Clonality	Monoclonal
Concentration	Purified Ab conjugated to Biotin
Clone Designation	[TIGIT/3106]
Molecular Weight	26kDa

Isotype	IgG2b
UniProt	<a href="#">Q495A1</a>
Buffer	Antibody purified from Bioreactor Concentrate by Protein A/G and conjugated to Biotin. Prepared in 10mM PBS with 0.05% rAlbumin and 0.05% azide.
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Target	TIGIT
Application Dilute	Immunohistochemistry (Formalin-fixed) (2-4ug/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),Optimal dilution fo
Application Notes	Application Notes: Positive Control: Human tonsil or prostate carcinoma