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Product Datasheet

Anti-TIGIT (Hu) from Mouse (TG1), Clone: [TG1], Monoclonal

ODN-DIA-TG1-M

Article Name	Anti-TIGIT (Hu) from Mouse (TG1), Clone: [TG1], Monoclonal
Biozol Catalog Number	ODN-DIA-TG1-M
Supplier Catalog Number	DIA-TG1-M
Alternative Catalog Number	ODN-DIA-TG1-M
Manufacturer	BIOZOL
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant peptide from the extracellular domain of human TIGIT
Conjugation	Unconjugated
Product Description	Anti-TIGIT (Human) from Mouse, clone TG1. Mouse monoclonal antibody (IgG1/kappa) raised against a recombinant peptide from the extracellular domain of human TIGIT, for immunohistochemistry on formalin-fixed, paraffin-embedded (FFPE) tissue and Wester...
Clonality	Monoclonal

Clone Designation	[TG1]
Isotype	IgG1/k
NCBI	201633
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/35410311,30514251,30733837,30827759,31423216 target=_blank rel=nofollow>35410311,30514251,30733837,30827759,31423216
UniProt	Q495A1
Buffer	PBS, pH 7.4, 2% BSA, 0.05% NaN3
Form	Lyophilized, antibody purified from culture supernatant
Target	TIGIT
Notes	RRID: AB_3750391. References: https://doi.org/10.1038/s41598-021-86655-8 ; https://doi.org/10.1016/j.urolonc.2019.02.013
Application Dilute	IHC dilution: 1:50-1:150 (1:50 for biotin/(strept)avidin-based detection, 1:100-1:150 for polymer-based detection), optimal dilution to be determined by the user
Application Notes	Positive control: Tonsil. Staining pattern: Membranous (lymphocyte subsets)