

Antibodies Product Datasheet

Product Name:	Anti-Human Galectin 3 (ABT-GAL3) Mouse Monoclonal Antibody
Catalog Number:	V0173
Clone ID:	ABT-GAL3
Reactivity:	Human
Applications:	IHC, WB
Application Dilutions	IHC 1:100-200, WB 1:500-1000
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
UniProt:	LGALS3
Gene Name:	P17931
Other Name:	90K, 90K MAC 2 BP, Basement membrane autoantigen p105, BTBD17B, Galectin 3 binding protein, Galectin-3-binding protein, L3 antigen, Lectin galactoside binding soluble 3 binding protein, Lectin galactoside-binding soluble 3-binding protein, LG3BP_HUMAN, LGALS3BP, M2BP, Mac 2 binding protein, Mac 2 BP, Mac-2 BP, Mac-2-binding protein, Mac2 BP, MAC2BP, Serum protein 90K, TANGO10B, Transport and golgi organization 10 homolog B, Tumor associated antigen 90K, Tumor-associated antigen 90K
Isotype	IgG2b, Kappa
Localization:	Thyroid papillary carcinoma
Positive Tissue Control:	Cytoplasmic, Nuclear
Immunogen	Synthetic peptide
Purification	Immunogen affinity purified
Formulation:	PBS, pH7.4, 50% glycerol, 0.03%Proclin300
Specificity:	The antibody can specifically recognize human Galectin 3 protein. In western blotting of Hela, A431 and MCF7 cell lysates, the antibody can label a 30 kDa band corresponding to Galectin 3, while there is no band detected in Galectin 3 knock out Hela cell
Storage and Stability:	-20°C/1 year