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## Product Datasheet

### Anti-TDT DNTT Monoclonal Antibody, Clone: [Clone: AFHA-4], Rabbit BOB-M05546

Article Name	Anti-TDT DNTT Monoclonal Antibody, Clone: [Clone: AFHA-4], Rabbit
Biozol Catalog Number	BOB-M05546
Supplier Catalog Number	M05546
Alternative Catalog Number	BOB-M05546-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human TDT Template-independent DNA polymerase which catalyzes the random addition of deoxynucleoside 5-triphosphate to the 3-end of a DNA initiator. One of the in vivo functions of this enzyme is the addition of nucleotides at the junction (N region) of rearranged Ig heavy chain and T-cell receptor gene segments during the maturation of B- and T-cells.
Product Description	Boster Bio Anti-TDT DNTT Monoclonal Antibody catalog M05546. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat....
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: AFHA-4]

Molecular Weight	Observed Molecular Weight: 10 kDa. Calculated Molecular Weight: 71429 MW
NCBI	<a href="#">1791</a>
UniProt	<a href="#">P04053</a>
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	DNA nucleotidylexotransferase
Application Dilute	WB 1:500-2000IHC 1:50-200