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## Product Datasheet

### **LAT (L185) polyclonal antibody, Unconjugated, Rabbit BWT-BS1547**

Article Name	LAT (L185) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1547
Supplier Catalog Number	BS1547
Alternative Catalog Number	BWT-BS1547-50UL,BWT-BS1547-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 161-210 of Human LAT.
Conjugation	Unconjugated
Product Description	LAT, a transmembrane adaptor protein expressed in T, NK and mast cells, is an important mediator for T cell receptor (TCR) signaling. Upon TCR engagement, activated Zap-70 phosphorylates LAT at multiple conserved tyrosine residues within SH2 binding ...
Molecular Weight	~ 38 kDa
UniProt	<a href="#">O43561</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000
Application Notes	LAT (L185) polyclonal antibody detects endogenous levels of LAT protein.