

## Product Datasheet

### LAT Antibody (Phospho-Tyr171) : Biotin (orb2071459)

<b>Description</b>	LAT Antibody (Phospho-Tyr171) : Biotin
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Biotin
<b>Tested Applications</b>	ELISA, WB
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human LAT around the phosphorylation site of Tyr171.
<b>Preservatives</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Form/Appearance</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Storage</b>	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4°C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -2°C to -8°C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
<b>Note</b>	For research use only
<b>Application notes</b>	Application Info: WB: 1:500~1:1000ELISA: 1:1000
<b>Protein Sequence</b>	Synthetic peptide located within the following region: ATSTAAPSAPALSTPGIRDSAFSMESIDYVNVPESGESAEASLDGSREY
<b>Clonality</b>	Polyclonal
<b>MW</b>	24 kDa
<b>Uniprot ID</b>	<b>O43561</b>
<b>Expiration Date</b>	12 months from date of receipt.