

## Product datasheet for **TA361133**

### CD229 (LY9) Rabbit Polyclonal Antibody

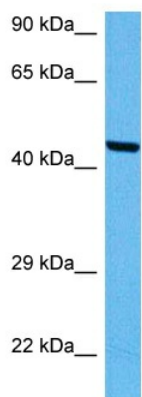
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human LY9
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	44 kDa
Gene Name:	lymphocyte antigen 9
Database Link:	<a href="#">NP_001028839.1</a> <a href="#">Entrez Gene 4063 Human</a> <a href="#">Q05CA2</a>
Background:	LY9 belongs to the SLAM family of immunomodulatory receptors and interacts with the adaptor molecule SAP.
Synonyms:	CD229; hly9; mLY9; SLAMF3
Protein Families:	Transmembrane



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## Product images:



Host: Rabbit  
Target Name: LY9  
Sample Type: HepG2 Cell Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: LY9  
Sample Tissue: Human HepG2 Whole Cell lysates  
Antibody Dilution: 1  $\mu$ g/ml