

[Go to Product page](#)

Datasheet for ABIN6749547

anti-Variable Charge, Y-Linked (VCY) (AA 20-69) antibody

Overview

Quantity:	100 µL
Target:	Variable Charge, Y-Linked (VCY)
Binding Specificity:	AA 20-69
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa20-69 of human VCY (O14598, NP_004670). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan (100%), Gorilla (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human VCY
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	Variable Charge, Y-Linked (VCY)
Alternative Name:	VCY (VCY Products)

Target Details

Background:	Name/Gene ID: VCY Synonyms: VCY, BPY1B, Basic charge, Y-linked 1, Ptpbl-related protein on y, Variable charge, Y chromosome, Variably charged protein Y, VCY1, VCY1A, BPY1, Variable charge, Y-linked
Gene ID:	9084
NCBI Accession:	NP_004670

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.