

Datasheet for ABIN2621199 anti-GATA2 antibody (AA 46-60)



Overview

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Quantity:	100 μg
Target:	GATA2
Binding Specificity:	AA 46-60
Reactivity:	Human, Mouse, Rat, Monkey, Cow, Guinea Pig, Horse, Rabbit, Bat, Hamster, Pig, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATA2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
lmmunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human GATA2(46-60aa DVFFNHLDSQGNPYY), identical to the related rat and mouse sequences.
Isotype:	IgG
Specificity:	Endothelial cells.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified
Target Details	
Target:	GATA2

Target Details

Alternative Name:	GATA2 (GATA2 Products)
Background:	Name/Gene ID: GATA2
	Synonyms: GATA2, DCML, GATA binding protein 2, GATA-binding protein 2, MONOMAC, NFE1B
	Synonymo. Strinz, Bowle, Strintolinaling protein 2, Strint billialing protein 2, Montolivino, Ni Erb
Gene ID:	2624
Pathways:	Stem Cell Maintenance

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:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.