

## ARG55009 anti-VASH2 antibody

Package: 100 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes VASH2
Tested Reactivity	Hu, Ms
Tested Application	FACS, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	VASH2
Species	Human
Immunogen	KLH-conjugated synthetic peptide corresponding to aa. 216-245 (C-terminus) of Human VASH2.
Conjugation	Un-conjugated
Alternate Names	Vasohibin-2; Vasohibin-like protein

### Application Instructions

Application table	Application	Dilution
	FACS	1:10 - 1:50
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	MDA-MB-435	

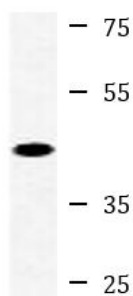
### Properties

Form	Liquid
Purification	Purification with Protein A and immunogen peptide.
Buffer	PBS and 0.09% (W/V) Sodium azide
Preservative	0.09% (W/V) Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Database links	<a href="#">GeneID: 226841 Mouse</a>
	<a href="#">GeneID: 79805 Human</a>
	<a href="#">Swiss-port # Q86V25 Human</a>
	<a href="#">Swiss-port # Q8C5G2 Mouse</a>
Gene Symbol	VASH2
Gene Full Name	vasohibin 2
Function	Angiogenesis inhibitor. Inhibits network formation by endothelial cells. [UniProt]
Research Area	Cell Biology and Cellular Response antibody; Developmental Biology antibody
Calculated Mw	40 kDa

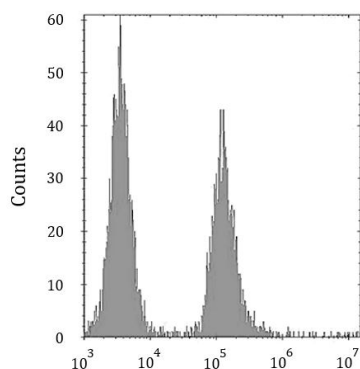
## Images



MDA-MB-435

ARG55009 anti-VASH2 antibody WB image

Western blot: 35 µg of MDA-MB-435 cell lysate stained with ARG55009 anti-VASH2 antibody.



ARG55009 anti-VASH2 antibody FACS image

Flow Cytometry: Neuro-2a cells stained with ARG55009 anti-VASH2 antibody (right histogram) or without primary antibody control (left histogram), followed by incubation with FITC labelled secondary antibody.