

Anti-WASH (C-terminal region) Antibody

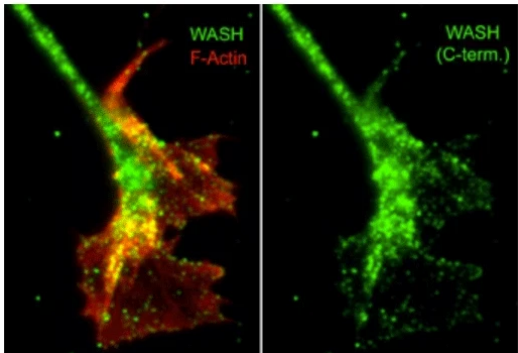


Product Details

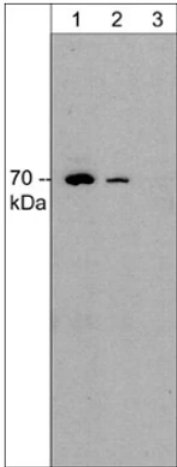
Available Variants	100 µL (SKU:WP4001)
Isotype	IgG
Gene Name	WASHC1
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, WB
Dilution Ranges	WB: 1:1000 ICC: 1:200
Species Reactivity	Chicken, Human, Mouse, Rat
Immunogen	WASH synthetic peptide (coupled to carrier protein) corresponds to amino acids in the C-terminal region of human WASH. This sequence is highly conserved in rat, mouse, and chicken WASH, and has low homology to other WASP family members.
Specificity	The antibody detects a 70 kDa* protein corresponding to the molecular mass of WASH on SDS-PAGE immunoblots of human Jurkat cells.
Molecular Weight	70 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_10616809

UniProt ID	<u>A8K0Z3</u>
Country of Origin	United States
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Immunocytochemical labeling of WASH relative to F-actin in chick DRG neurons. The cells were labeled with rabbit polyclonal WASH (C-terminal region) antibody (WP4001), then the antibody was detected using appropriate secondary antibody (Green). On the left, this WASH labeling is compared to F-actin staining (Red). (Image provided by Dr. Gianluca Gallo at Drexel University).



Western blot of human Jurkat cells (lanes 1-3). The blots were probed with anti-WASH (C-terminal region) rabbit polyclonal antibody at 1:250 (lane 1) or at 1:1000 in the absence (lane 2) or presence of WASH blocking peptide (WX4005) (lane 3).

Product Page URL: www.antibodiesinc.com/products/anti-wash-c-terminal-region-antibody-wp4001

