

Anti-Memo (N-terminal region) Antibody

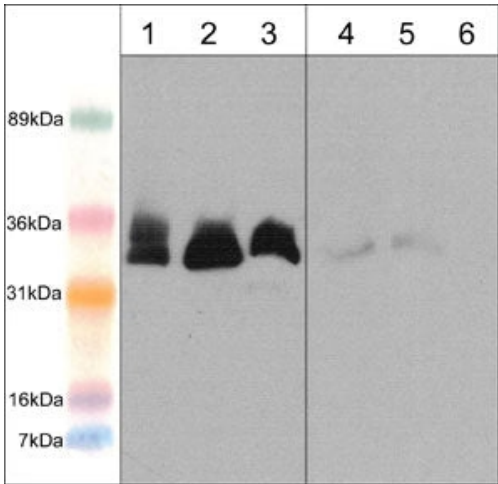


Product Details

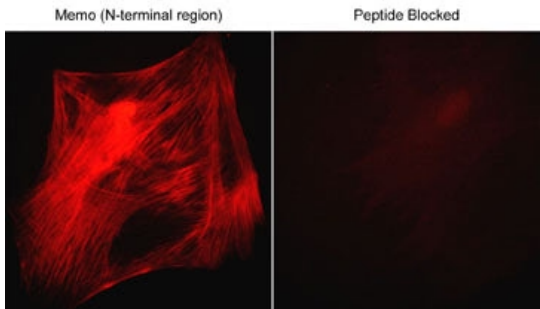
Available Variants	100 µL (SKU:MP3721)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	MEMO1
Host Species	Rabbit
Format	Antigen Affinity Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, WB
Dilution Ranges	WB: 1:1000 ICC: 1:200
Species Reactivity	Chicken, Human, Mouse, Rat
Immunogen	Memo synthetic peptide (coupled to KLH) corresponding to amino acid residues in the N-terminal region of human Memo. This peptide sequence is highly conserved in rat, mouse, and chicken Memo.
Specificity	The antibody detects a significant 33 kDa* protein corresponding to the molecular mass of Memo on SDS-PAGE immunoblots of mouse heart, mouse C2C12, and rabbit spleen fibroblasts.
Molecular Weight	33
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.

UniProt ID	Q9Y316
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



Western blot analysis of Memo expression in adult mouse heart (lane 1 & 4), mouse C2C12 cells (lane 2 & 5), and rabbit spleen fibroblast cells (lane 3 & 6). The blot was probed with anti-Memo (N-terminal region) (MP3721; lanes 1-6) in the presence (lanes 4-6) or absence (lanes 1-3) of Memo blocking peptide (MX3725).



Immunocytochemical labeling of Memo in rabbit spleen fibroblasts that were fixed in paraformaldehyde and permeabilized with NP-40. The cells were probed with the Memo (N-terminal Region) MP3721, then the antibody was detected using goat anti-rabbit DyLight® 594. The antibody was used in the absence (left) or presence (right) of it's blocking peptide (MX3725).

Product Page URL: www.antibodiesinc.com/products/anti-memo-n-terminal-region-antibody-mp3721

