

Anti-Alpha Actinin 4 Antibody

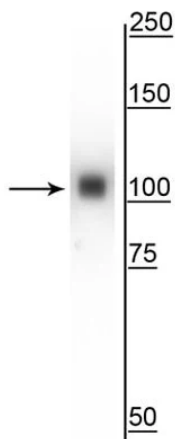


Product Details

Available Variants	100 µL (SKU:127-ACTN4) 25 µL (SKU:127-ACTN4t)
Conjugate	Unconjugated
Isotype	IgG
Clone	93
Gene Name	ACTN4
Host Species	Mouse
Format	Protein G purified
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Protein G purified cultured supernatant.
Applications	ELISA, IHC, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000 IHC: 1:250
Species Reactivity	Human, Mouse
Immunogen	Fusion protein from the central rod domain of human α-actinin 4.
Specificity	Specific for endogenous levels of the ~105 kDa α-actinin 4 protein.
Molecular Weight	105 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_2736847
UniProt ID	<u>O43707</u>
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 of mouse whole brain lysate showing specific immunolabeling of the ~105 kDa α -actinin 4 protein.

Product Page URL: www.antibodiesinc.com/products/anti-alpha-actinin-4-antibody-127-actn4

