

Anti-Leupaxin (N-terminal region) Antibody

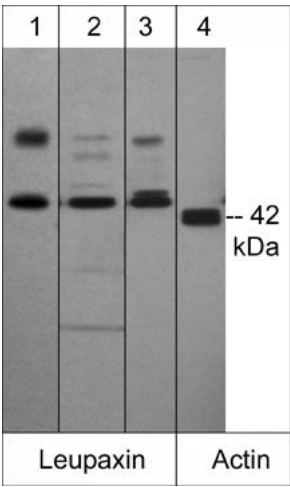


Product Details

Available Variants	100 µL (SKU:LP4531)
Conjugate	Unconjugated
Isotype	IgG
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, WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Human, Mouse, Rat
Immunogen	Leupaxin (N-terminal) synthetic peptide (coupled to KLH) corresponding to amino acid residues in the N-terminal region of human leupaxin. This peptide sequence is highly conserved in rat and mouse leupaxin, and has low homology to other paxillin family proteins.
Specificity	The antibody detects a 45 kDa* proteins corresponding to the apparent molecular mass of leupaxin on SDS-PAGE immunoblots of human A431 epithelial cells, human PC3 prostate cells, and rat A7r5 smooth muscle cells.
Molecular Weight	45
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	<u>O60711</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



Western blot analysis of leupaxin in human PC-3, rat A7r5, and human A431 cells. The blot was probed with anti-Leupaxin (N-terminal region) at 1:1000 (Lanes 1-3). Anti-Actin molecular weight standard is shown in lane 4.

Product Page URL: www.antibodiesinc.com/products/anti-leupaxin-n-terminal-region-antibody-lp4531

