

Anti-p130 Cas (C-terminal region) Antibody

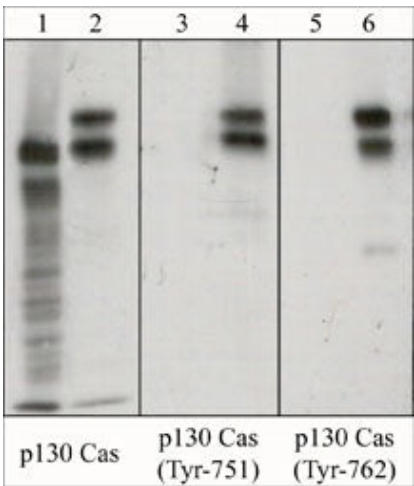


Product Details

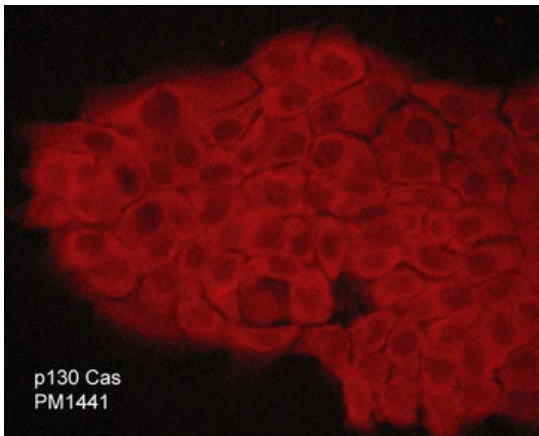
Available Variants	100 µL (SKU:PM1441)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M144
Gene Name	BCAR1
Host Species	Mouse
Format	Protein A Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IHC, IP, WB
Dilution Ranges	WB: 1:1000 IHC: 1:250 ICC: 1:200 IP: 1:100
Species Reactivity	Chicken, Human, Mouse, Rat
Immunogen	Clone M144 was generated from a recombinant protein containing amino acid residues in the C-terminal region of rat p130 Cas. This rat sequence is highly conserved in human, mouse, and chicken p130 Cas.
Specificity	The antibody detects a 130 kDa* protein corresponding to the molecular mass of p130 Cas on SDS-PAGE immunoblots of human A431, endothelial, and Hct116 cells.
Molecular Weight	130
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	Q63767
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 human endothelial cells serum starved overnight (lanes 1, 3, & 5) or treated with pervanadate (1 mM) for 30 minutes (lanes 2, 4, & 6). The blot was probed with anti-p130 Cas (PM1441; lanes 1 & 2), anti-p130 Cas (Tyr-751) (PP1581; lanes 3 & 4) or anti-p130 Cas (Tyr-762) (PP1451; lanes 5 & 6).



Immunocytochemical labeling of p130 Cas in aldehyde fixed human A431 epidermoid carcinoma cells. The cells were labeled with mouse monoclonal anti-p130 Cas (PM1441). The antibody was detected using goat anti-mouse DyLight® 594.

Product Page URL: www.antibodiesinc.com/products/anti-p130-cas-c-terminal-region-antibody-pm1441



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