

Anti-Grb2 Antibody



Product Details

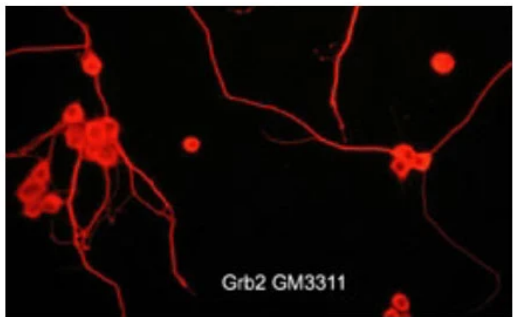
Available Variants	100 µL (SKU:GM3311)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M331
Gene Name	GRB2
Host Species	Mouse
Format	Protein A Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IP, WB
Dilution Ranges	WB: 1:1000 ICC: 1:50 IP: 1:50
Species Reactivity	Human, Mouse, Rat
Immunogen	Clone (M331) was generated from a full length recombinant rat Grb2 protein. This sequence has high homology to human and mouse Grb2.
Specificity	This antibody detects a 24 kDa* protein corresponding to the molecular mass of Grb2 on SDS-PAGE immunoblots of rat PC12.
Molecular Weight	24
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	P62994
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 of rat PC12 cell lysate. The blot was probed with mouse monoclonal anti-Grb2 antibody at 1:250 (lane 1), 1:500 (lane 2), or 1:1000 (lane 3).



Immunocytochemical labeling of Grb2 in rat PC12 cells differentiated with NGF. The cells were labeled with mouse monoclonal Grb2 (GM3311) antibody, then detected using appropriate secondary antibody conjugated to Cy3.

Product Page URL: www.antibodiesinc.com/products/anti-grb2-antibody-gm3311

