

Anti-Adrenomedullin Antibody

Product Details

Available Variants	100 uL (SKU:ABS 027-01-010) 400 uL (SKU:ABS 027-01-04) 1000 uL (SKU:ABS 027-01-1)
Conjugate	Unconjugated
Isotype	IgG1/k
Clone	1
Gene Name	ADM
Host Species	Mouse
Concentration	1 mg/mL \pm 15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic human adrenomedullin 1-52
Specificity	ABS 027-01 binds human adrenomedullin and shows no cross-reaction with CGRP. The epitope of ABS 027-01 lies within residues 22-52.
Molecular Weight	21 kDa (preproadrenomedullin), 6 kDa (mature peptide)
Storage	2-8°C without exposure to light
UniProt ID	P35318
Country of Origin	United States
Shipping	Shipped on ice packs

Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
Application Details	The binding of ABS 027-01 to this coat is not inhibited by full-length adrenomedullin in solution up to a concentration of 1 $\mu\text{mol/L}$, but is inhibited by adrenomedullin (22-52) in solution.
NCBI Gene ID	133

Product Page URL: www.antibodiesinc.com/products/anti-adrenomedullin-antibody-1-abs-027-01



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