

alpha-2a Adrenergic Receptor Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 240-380 of human ADRA2A (NP_000672.3).
Form	Liquid
Concentration	0.59 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2914407

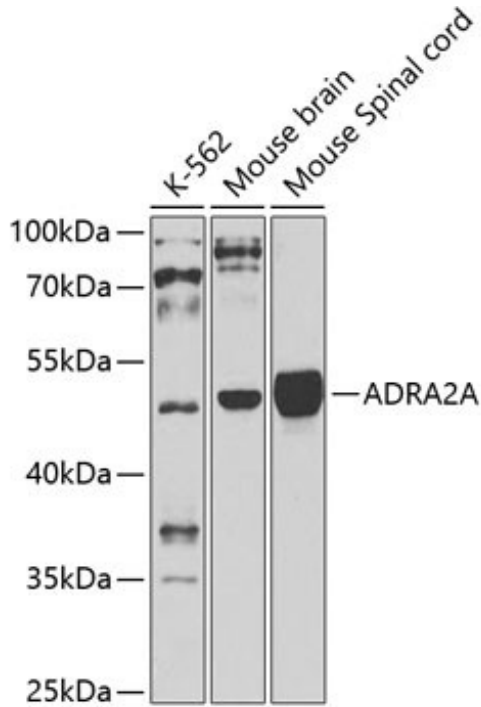
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-

Product Specific Information

Positive test controls include: K-562, Mouse brain, Mouse Spinal cord. The target is usually found in the following locations: Cell membrane, Multi-pass membrane protein.

Immunogen sequence: RRTRVPPSRR GPDAVAAPPG GTERRPNGLG PERSAGPGGA EAEPLPTQLN GAPGEPAPAG PRDTDALDLE ESSSSDHAER PPGRRPERG PRGKGKARAS QVKPGDSLPR RGPGATGIGT PAAGPGEERV GAAKASRWRG R

Product Images For alpha-2a Adrenergic Receptor Polyclonal Antibody



alpha-2a Adrenergic Receptor Antibody (PA5-120835) in WB

Western blot analysis of alpha-2a Adrenergic Receptor in extracts of various cell lines. Samples were incubated with alpha-2a Adrenergic Receptor Polyclonal antibody (Product # PA5-120835) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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