

CHRNA4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 53 and 280 of Nicotinic Acetylcholine Receptor alpha 4 (Uniprot ID#P43681)
Form	Liquid
Concentration	0.77 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2552066

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3000	-

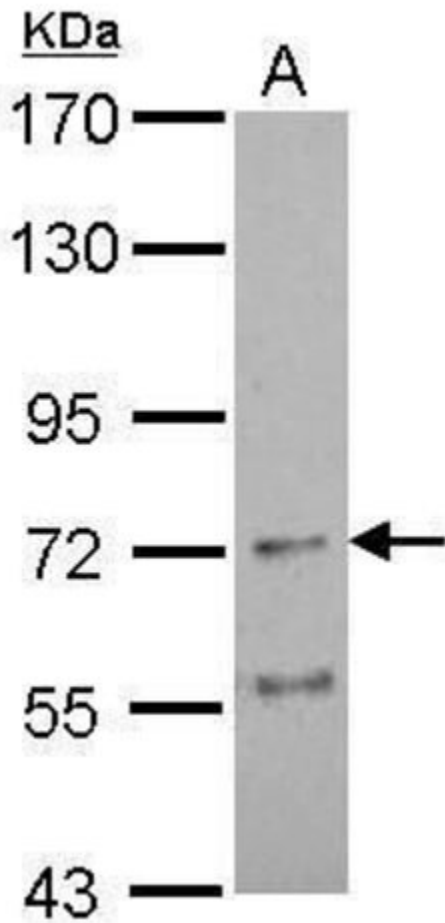
Product Specific Information

Recommended positive controls: U87-MG.

Predicted reactivity: Mouse (97%), Rat (96%), Chicken (88%), Chimpanzee (100%), Bovine (96%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For CHRNA4 Polyclonal Antibody



CHRNA4 Antibody (PA5-34714) in WB

Western blot analysis of Nicotinic Acetylcholine Receptor alpha 4 using 30 µg of U87-MG lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a Nicotinic Acetylcholine Receptor alpha 4 polyclonal antibody (Product # PA5-34714) at a dilution of 1:1000.

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