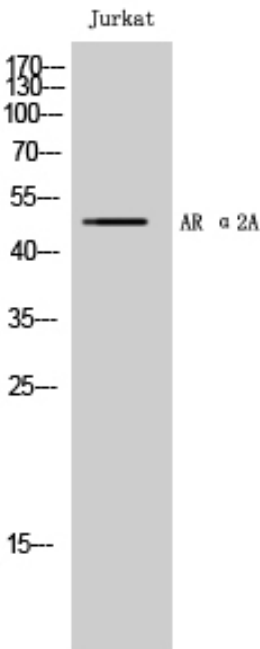




AR α 2A Polyclonal Antibody

Swiss-Prot No.:	P08913
Molecular Weight:	48.957
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the C-terminal region of human AR α 2A. at AA range: 300-380
Specificity/Sensitivity:	AR α 2A Polyclonal Antibody detects endogenous levels of AR α 2A protein.
Other Names:	ADRA2A; ADRA2R; ADRAR; Alpha-2A adrenergic receptor; Alpha-2 adrenergic receptor subtype C10; Alpha-2A adrenoreceptor; Alpha-2A adrenoceptor; Alpha-2AAR
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 Western blot analysis of Jurkat cells using AR α2A Polyclonal Antibody. The blot shows a single band at approximately 45 kDa, labeled 'AR α2A'. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.
	Western Blot analysis of Jurkat cells using AR α2A Polyclonal Antibody
Gene Name:	ADRA2A
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.