



## AR- $\alpha$ 1D rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10875	Rabbit	1 mg/ml	60 kD

Applications	IHC,IF,ELISA
Reactivity	Human
<b>Dilution</b>	IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	AR- $\alpha$ 1D Polyclonal Antibody detects endogenous levels of AR- $\alpha$ 1D protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ADRA1D. AA range:451-500
<b>Uniprot No</b>	P25100
<b>Alternative names</b>	ADRA1D; ADRA1A; Alpha-1D adrenergic receptor; Alpha-1A adrenergic receptor; Alpha-1D adrenoceptor; Alpha-1D adrenoceptor; Alpha-adrenergic receptor 1a
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	adrenoceptor alpha 1D(ADRA1D) Homo sapiens Alpha-1-adrenergic receptors (alpha-1-ARs) are members of the G protein-coupled receptor superfamily. They activate mitogenic responses and regulate growth and proliferation of many cells. There are 3 alpha-
<b>Other</b>	Gene_name: ADRA1D ; Protein_name: Alpha-1D adrenergic receptor; Expression: Hippocampus,Placenta,Prostate,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry CHIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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**Regulatory Disclaimer**

*For life science research only. Not for use in diagnostic procedures.*

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