

Datasheet for ABIN2332183
anti-PDE3A antibody (AA 533-641)



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Overview

Quantity:	100 µg
Target:	PDE3A
Binding Specificity:	AA 533-641
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PDE3A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa533-641 from human PDE3A (NP_000912) with GST tag. MW of the GST tag alone is 26kD.
Clone:	5C12
Isotype:	IgG1 kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	PDE3A (cGMP-inhibited 3',5'-cyclic Phosphodiesterase A, Cyclic GMP-inhibited Phosphodiesterase A, CGI-PDE A)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	PDE3A
Alternative Name:	PDE3A (PDE3A Products)
NCBI Accession:	NM_000921 , NP_000912
Pathways:	cAMP Metabolic Process

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C