

Datasheet for ABIN2750803
anti-PDE11A antibody (N-Term)



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6 Publications

Overview

Quantity:	100 µg
Target:	PDE11A
Binding Specificity:	AA 100-150, N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE11A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunocytochemistry (ICC), Confocal Microscopy (CM)

Product Details

Immunogen:	Synthetic peptide taken within amino acid region 100-150 on PDE11A protein, common to all PDE11A variants
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	PDE11A
Alternative Name:	PDE11A (PDE11A Products)
UniProt:	Q9HCR9

Target Details

Pathways: [cAMP Metabolic Process](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.69 µg/µL

Publications

Product cited in: Petersen, Kristensen, Jeppesen, Grøndahl, Wissing, Macklon, Andersen: "Distribution and function of 3',5'-Cyclic-AMP phosphodiesterases in the human ovary." in: **Molecular and cellular endocrinology**, Vol. 403, pp. 10-20, (2015) ([PubMed](#)).

Ückert, Oelke, Albrecht, Breitmeier, Kuczyk, Hedlund: "Expression and distribution of key enzymes of the cyclic GMP signaling in the human clitoris: relation to phosphodiesterase type 5 (PDE5)." in: **International journal of impotence research**, Vol. 23, Issue 5, pp. 206-12, (2012) ([PubMed](#)).

Ückert, Waldkirch, Sonnenberg, Sandner, Kuczyk, Hedlund: "Expression and distribution of phosphodiesterase isoenzymes in the human seminal vesicles." in: **The journal of sexual medicine**, Vol. 8, Issue 11, pp. 3058-65, (2012) ([PubMed](#)).

Uckert, Oelke, Stief, Andersson, Jonas, Hedlund: "Immunohistochemical distribution of cAMP- and cGMP-phosphodiesterase (PDE) isoenzymes in the human prostate." in: **European urology**, Vol. 49, Issue 4, pp. 740-5, (2007) ([PubMed](#)).

Ückert, Oelke, Albrecht, Stief, Jonas, Hedlund: "Immunohistochemical description of cyclic nucleotide phosphodiesterase (PDE) isoenzymes in the human labia minora." in: **The journal of sexual medicine**, Vol. 4, Issue 3, pp. 602-608, (2007) ([PubMed](#)).

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