

Rabbit anti-Human PDE6A Polyclonal Antibody | anti-PDE6A antibody

PDE6A Antibody

CATALOG # AAA231817	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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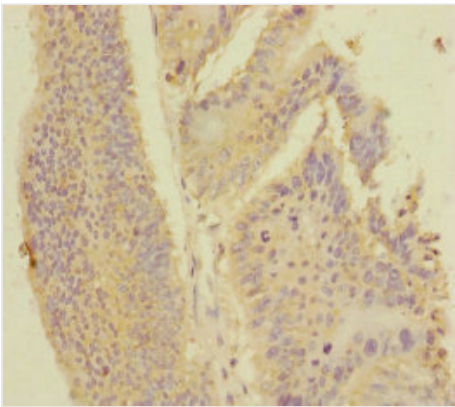
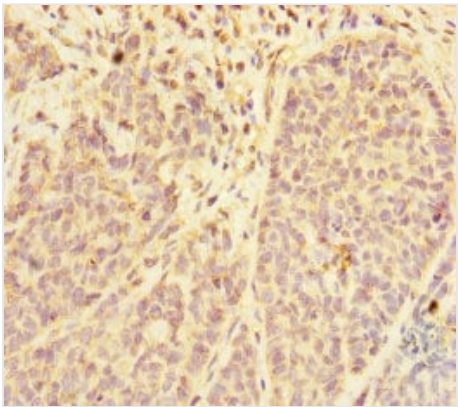
PRODUCT SYNONYMS

PDE6A; Polyclonal Antibody; PDE6A Antibody; Rod cGMP-specific 3'; 5'-cyclic phosphodiesterase subunit alpha; GMP-PDE alpha; PDE V-B1; PDEA; anti-PDE6A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	860
Applicable Applications for anti-PDE6A antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit alpha protein (C-205AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-28488
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA231817 at dilution of 1:100

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA231817 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PDE6A antibody	This protein participates in processes of transmission and amplification of the visual signal.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	170650674
NCBI GeneID	5145
NCBI Accession #	NP_000431.2
NCBI GenBank Nucleotide #	NM_000440.2
UniProt Accession #	P16499; Q0P638
Molecular Weight	99,547 Da
NCBI Official Full Name	rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit alpha
NCBI Official Synonym Full Names	phosphodiesterase 6A
NCBI Official Symbol	PDE6A
NCBI Official Synonym Symbols	PDEA; RP43; CGPR-A
NCBI Protein Information	rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit alpha
UniProt Protein Name	Rod cGMP-specific 3',5'-cyclic phosphodiesterase subunit alpha
UniProt Gene Name	PDE6A
UniProt Synonym Gene Names	PDEA; GMP-PDE alpha
UniProt Entry Name	PDE6A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.