

Anti-PDE6 alpha antibody ab61820

画像数 1

製品の概要

製品名	Anti-PDE6 alpha antibody
製品の詳細	Rabbit polyclonal to PDE6 alpha
由来種	Rabbit
アプリケーション	適用あり: IHC-P
種交差性	交差種: Human
免疫原	Synthetic peptide corresponding to Human PDE6 alpha (N terminal) conjugated to Keyhole Limpet Haemocyanin (KLH).
ポジティブ・コントロール	Human retina tissue
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Avoid freeze / thaw cycle.
バッファー	<p>pH: 7.70</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituent: PBS</p>
精製度	Immunogen affinity purified
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

The Abpromise guarantee

Abpromise保証は、次のテスト済みアプリケーションにおけるab61820の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		Use a concentration of 0.01 µg/ml.

ターゲット情報

機能

This protein participates in processes of transmission and amplification of the visual signal.

関連疾患

Defects in PDE6A are the cause of retinitis pigmentosa type 43 (RP43) [MIM:613810]. RP43 is a retinal dystrophy belonging to the group of pigmentary retinopathies. Retinitis pigmentosa is characterized by retinal pigment deposits visible on fundus examination and primary loss of rod photoreceptor cells followed by secondary loss of cone photoreceptors. Patients typically have night vision blindness and loss of midperipheral visual field. As their condition progresses, they lose their far peripheral visual field and eventually central vision as well.

配列類似性

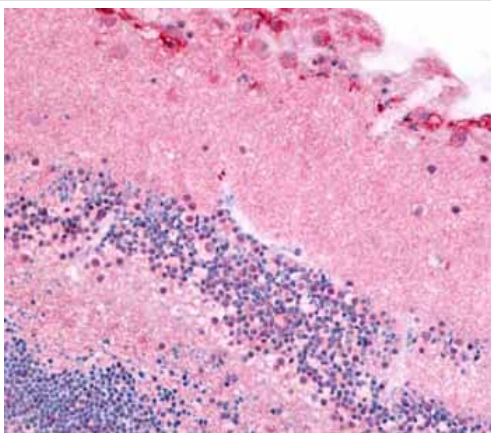
Belongs to the cyclic nucleotide phosphodiesterase family.

Contains 2 GAF domains.

細胞内局在

Cell membrane.

画像



ab61820, at 10ng/ml, staining human PDE6 alpha in retina by immunohistochemistry. Formalin-fixed paraffin-embedded tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PDE6 alpha antibody (ab61820)

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