

Anti-PDE10A Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Catalog Number: M02605

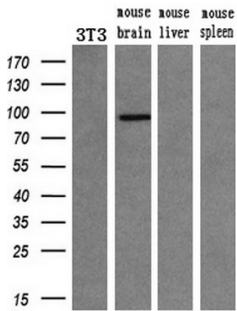
Overview

Product Name	Anti-PDE10A Mouse Monoclonal Antibody [Clone ID: OTI1C9]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-PDE10A mouse monoclonal antibody, clone OTI1C9 (formerly 1C9). Catalog# M02605. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI1C9
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q9Y233

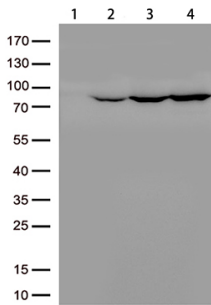
Technical Details

Immunogen	Full-length protein expressed in 293T cell transfected with human PDE10A expression vector
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IHC 1:50

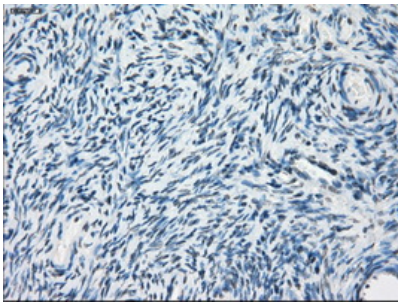
Anti-PDE10A Mouse Monoclonal Antibody [Clone ID: OTI1C9] (M02605) Images



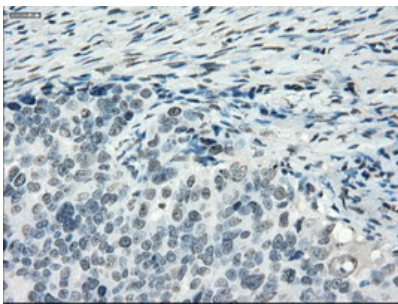
Western blot analysis of extracts (10ug) from a mouse cell line and 3 different mouse tissues by using anti-PDE10A monoclonal antibody (1:200).



HEK293T cells were transfected with the pCMV6-ENTRY control (Lane 1)

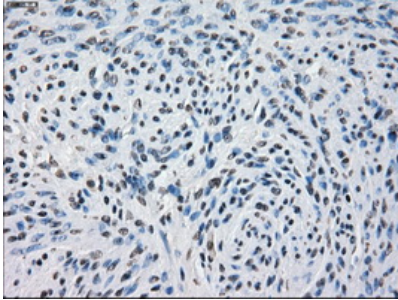
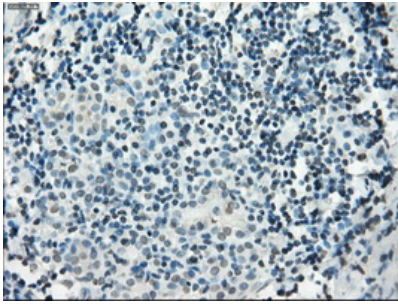


Immunohistochemical staining of paraffin-embedded Ovary tissue within the normal limits using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

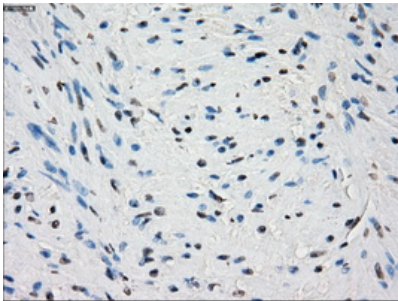


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

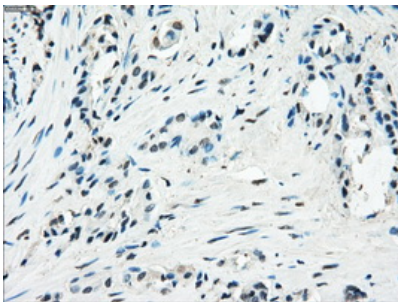
Immunohistochemical staining of paraffin-embedded Carcinoma of thyroid tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



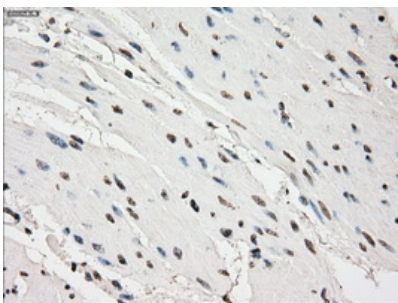
Immunohistochemical staining of paraffin-embedded endometrium tissue within the normal limits using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded prostate tissue within the normal limits using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

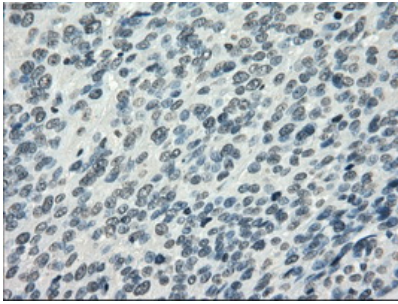


Immunohistochemical staining of paraffin-embedded Carcinoma of prostate tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

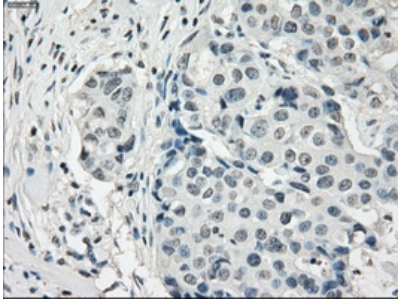


Immunohistochemical staining of paraffin-embedded bladder tissue within the normal limits using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

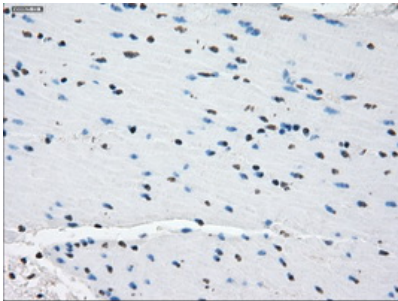
Immunohistochemical staining of paraffin-embedded Carcinoma of bladder tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by



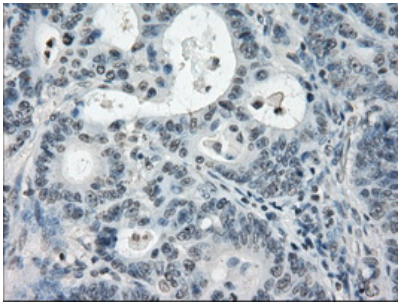
10mM citric buffer



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of breast tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded colon tissue within the normal limits using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-PDE10A mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

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