

Anti-GPR17 Mouse Monoclonal Antibody [Clone ID: OTI17C1]

Catalog Number: M07718

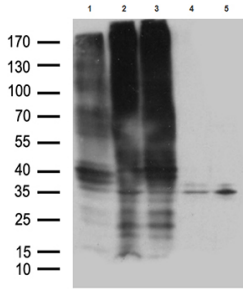
Overview

Product Name	Anti-GPR17 Mouse Monoclonal Antibody [Clone ID: OTI17C1]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio GPR17 mouse monoclonal antibody, clone OTI17C1. Catalog# M07718. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI17C1
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	Q13304

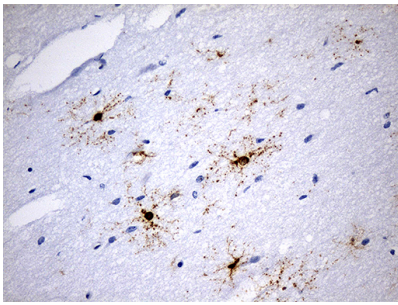
Technical Details

Immunogen	Synthetic peptide (the amino acid sequence is considered to be commercially sensitive) within Human GPR17 C-terminal. The exact sequence is proprietary.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	IHC 1:150~600

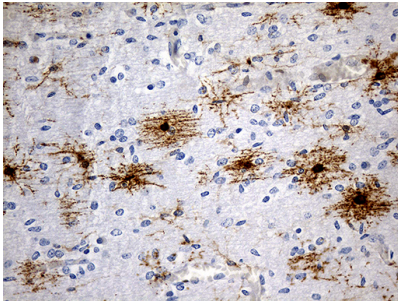
Anti-GPR17 Mouse Monoclonal Antibody [Clone ID: OTI17C1] (M07718) Images



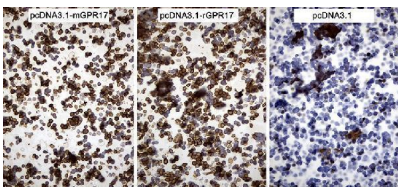
Western blot analysis of lysates from 293T cells transfected with (1)pcDNA3.1-mGPR17



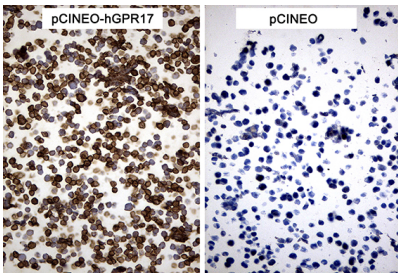
Immunohistochemical staining of paraffin-embedded Human adult brain tissue within the normal limits using anti-GPR17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human embryonic cerebellum within the normal limits using anti-GPR17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)

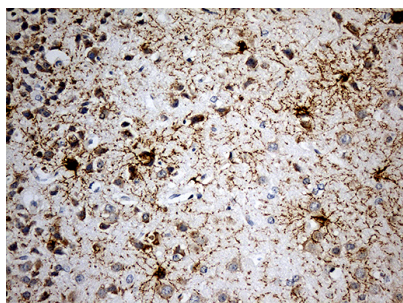


Immunohistochemical staining of paraffin-embedded cell pellets of 293T cells transfected with pcDNA3.1-mGPR17

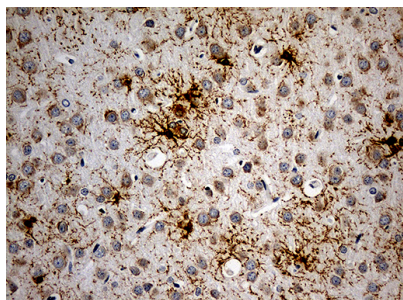


Immunohistochemical staining of paraffin-embedded cell pellets of 293T cells transfected with pCINEO-hGPR17 or pCINEO plasmids using anti-GPR17 Mouse monoclonal antibody (Heat-induced epitope retrieval by Tris-EDTA buffer (pH8.0) at 120°C for 2.5 min) (1:150).

Immunohistochemical staining of paraffin-embedded mouse cerebrum tissue within the normal limits using anti-GPR17 mouse monoclonal antibody. (Heat-induced epitope retrieval



by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min



Immunohistochemical staining of paraffin-embedded rat cerebrum tissue within the normal limits using anti-GPR17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min

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Anti-GPR17 Mouse Monoclonal Antibody [Clone ID: OT117C1]

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