

Anti-Otx1/2 Monoclonal Antibody

Catalog Number: M05601-1

About OTX1

Putative transcription factor involved in pancreas development and function.

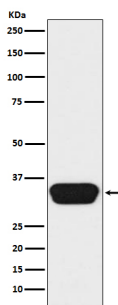
Overview

Product Name	Anti-Otx1/2 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Otx1/2 Monoclonal Antibody catalog # M05601-1. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal ADBB-15
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P32242/P32243

Technical Details

Immunogen	A synthesized peptide derived from human Otx1/2 Probably plays a role in the development of the brain and the sense organs. Can bind to the BCD target sequence (BTS) : 5'-TCTAATCCC-3'.
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:500-1:2000 IHC 1:100-1:500

Anti-Otx1/2 Monoclonal Antibody (M05601-1) Images



Western blot analysis of Otx1/2 expression in Y79 cell lysate.

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