

Otx1/2 Rabbit mAb [2jZ7]

Cat NO. :A85875

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC CHIP	Human,Mouse,R	P32242,P32243	32kDa	Rabbit	IgG	50ul,100ul,200ul
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Applications detail:

Application

WB

1:1000-2000

IHC

The optimal dilutions should be determined by the end user

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Otx1/2

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed in brain. Detected in the anterior part of the neural fetal retina (at protein level)..

Subcellular location:

Nucleus.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

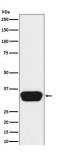
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



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'.

Validation Data:

Otx1/2 Rabbit mAb [2jZ7] Images



Western blot (SDS PAGE) analysis of extracts from Y79 cell lysate. Using Otx1/2 Rabbit mAb [2jZ7]at dilution of 1:1000 incubated at 4 $^{\circ}$ C over night.

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