Summary

Production Name Otx1 (9X3) Rabbit Monoclonal Antibody

Description Rabbit Monoclonal Antibody

Host Rabbit
Application WB

Reactivity Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name OTX1

Alternative Names Homeobox protein OTX1; OTX1; Otx-1; Orthodenticle homolog 1;

Gene ID 5013.0

SwissProt ID P32242.A synthetic peptide of human Otx1

Application

Dilution Ratio WB: 1:1000

Molecular Weight 37kDa

Background

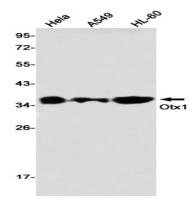
Probably plays a role in the development of the brain and the sense organs. Can bind to the BCD target sequence (BTS): 5'-



TCTAATCCC-3'. 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'.

Research Area

Image Data



Western blot detection of Otx1 in Hela, A549, HL-60 using Otx1 antibody (1:1000 diluted).

Note

For research use only.