

OTX1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54562**Specification**

OTX1 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	P32242
Reactivity	Rat, Pig, Dog, Cow
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37327

OTX1 Polyclonal Antibody - Additional Information**Gene ID** 5013**Other Names**Homeobox protein OTX1, Orthodenticle
homolog 1, OTX1**Format**0.01M TBS(pH7.4) with 1% BSA, 0.09%
(W/V) sodium azide and 50% Glyce**Storage**Store at -20 °C for one year. Avoid repeated
freeze/thaw cycles. When reconstituted in
sterile pH 7.4 0.01M PBS or diluent of
antibody the antibody is stable for at least
two weeks at 2-4 °C.**OTX1 Polyclonal Antibody - Protein Information****Name** OTX1**Function**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'.**Cellular Location**

Nucleus.

Tissue Location

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

OTX1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)