

ZNF312B Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP54524

Specification

ZNF312B Polyclonal Antibody - Product Information

IHC-P, IHC-F, IF, ICC, E Application

Primary Accession A0PIY2

Reactivity Rat, Pig, Bovine

Host Rabbit Clonality **Polyclonal** Calculated MW 52038

ZNF312B Polyclonal Antibody - Additional Information

Gene ID 389549

Other Names

Fez family zinc finger protein 1, Zinc finger protein 312B, FEZF1, FEZ, ZNF312B

Dilution

IHC-P~~N/A<br \><span class</pre> ="dilution IHC-F">IHC-F~~N/A<br \>IF~\sim1:50\sim200
span class = "dilution ICC">ICC~\sim N/A
br$ \>E~~N/A

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.

ZNF312B Polyclonal Antibody - Protein Information

Name FEZF1

Synonyms FEZ, ZNF312B

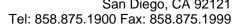
Function

Transcription repressor. Involved in the axonal projection and proper termination of olfactory sensory neurons (OSN). Plays a role in rostro-caudal patterning of the diencephalon and in prethalamic formation. Expression is required in OSN to cell-autonomously regulate OSN axon projections. Regulates non-cell-autonomously the layer formation of the olfactory bulb development and the interneurons. May be required for correct rostral migration of the interneuron progenitors (By similarity).

Cellular Location

Nucleus.

Tissue Location





Expressed in brain. Little or no expression in other tissues. Overexpressed specifically in gastric cancers. A 2- to 20-fold increase is found in over 50% of gastric cancer tissues

ZNF312B Polyclonal Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

ZNF312B Polyclonal Antibody - Images