

Zfp161 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI10522**Specification**

Zfp161 antibody - middle region - Product Information

Application	WB
Primary Accession	Q08376
Other Accession	NM_009547 , NP_033573
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Rat, Chicken, Bovine, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 51kDa KDa

Zfp161 antibody - middle region - Additional Information**Gene ID** 22666**Alias Symbol** ZF5, Zfp161**Other Names**

Zinc finger and BTB domain-containing protein 14, Zinc finger protein 161, Zfp-161, Zinc finger protein 5, ZF5, Zbtb14, Zfp-5, Zfp161, Zfp5

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Zfp161 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Zfp161 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Zfp161 antibody - middle region - Protein Information**Name** Zbtb14**Synonyms** Zfp-5, Zfp161, Zfp5**Function**

Transcriptional activator of the dopamine transporter (DAT), binding it's promoter at the consensus sequence 5'-CCTGCACAGTTACGGA- 3'. Binds to 5'-d(GCC)(n)-3' trinucleotide repeats in promoter regions and acts as a repressor of the FMR1 gene (By similarity). Transcriptional repressor of MYC and thymidine kinase promoters.

Cellular Location

Nucleus.

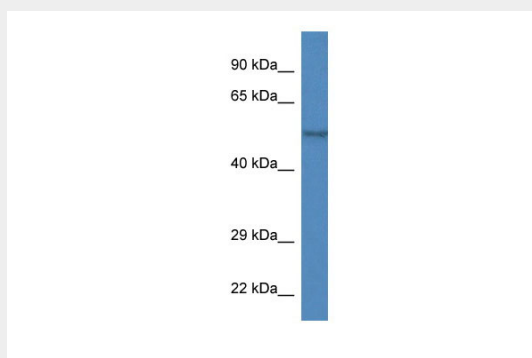
Tissue Location

Ubiquitous..

Zfp161 antibody - middle region - 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](#)

Zfp161 antibody - middle region - Images**WB Suggested Anti-Zfp161 Antibody**

Titration: 1. µg/ml

Positive Control: Mouse Heart