

(DANRE) rfx4 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18707b

Specification

(DANRE) rfx4 Antibody - Product Information

Application	WB,E
Primary Accession	A2BGA0
Other Accession	Q7TNK1 , Q33E94
Reactivity	Human
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	82819

(DANRE) rfx4 Antibody - Additional Information

Gene ID 403016

Other Names

Transcription factor RFX4, Regulatory factor X 4, rfx4

Target/Specificity

This (DANRE) rfx4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 58-89 amino acids from the human region of human (DANRE) rfx4.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

(DANRE) rfx4 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

(DANRE) rfx4 Antibody - Protein Information

Name rfx4

Function May activate transcription by interacting directly with the X-box.

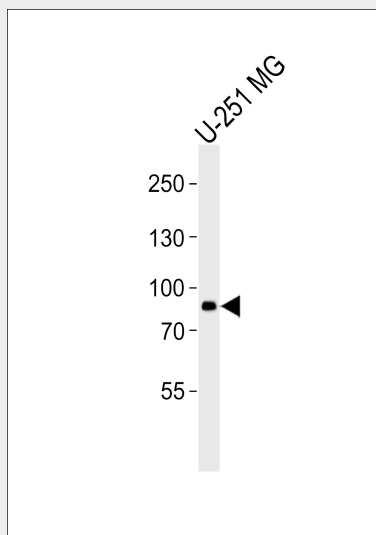
Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00858}.

(DANRE) rfx4 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](#)

(DANRE) rfx4 Antibody - Images

Western blot analysis of lysate from U-251 MG cell line, using (DANRE) rfx4 Antibody (Cat. #AP18707b). AP18707b was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

(DANRE) rfx4 Antibody - Background

May activate transcription by interacting directly with the X-box (By similarity).

(DANRE) rfx4 Antibody - References

Blackshear P.J., et al. Development 130:4539-4552(2003).
Nagayoshi S., et al. Development 135:159-169(2008).
Howe K., et al. Nature 496:498-503(2013).