

E2f5 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14232**Specification**

E2f5 antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q61502
Other Accession	NM_007892 , NP_031918
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Mouse, Rat, Pig, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 36kDa KDa

E2f5 antibody - C-terminal region - Additional Information**Gene ID** 13559**Alias Symbol** AU024671, E2F-5
Other Names
Transcription factor E2F5, E2F-5, E2f5**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-E2f5 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

E2f5 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

E2f5 antibody - C-terminal region - Protein Information**Name** E2f5**Function**

Transcriptional activator that binds to E2F sites, these sites are present in the promoter of many genes whose products are involved in cell proliferation. May mediate growth factor-initiated signal transduction. It is likely involved in the early responses of resting cells to growth factor stimulation. Specifically required for multiciliate cell differentiation: together with MCIDAS and E2F5, binds and activate genes required for centriole biogenesis.

Cellular Location

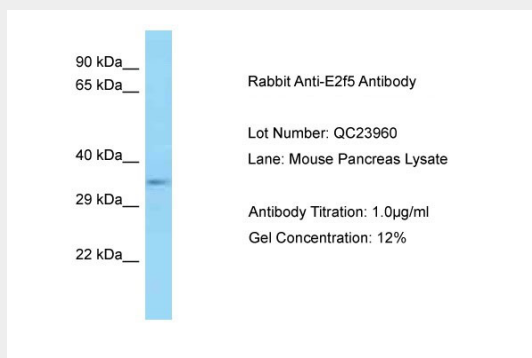
Nucleus.

E2f5 antibody - C-terminal 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](#)

E2f5 antibody - C-terminal region - Images



Host: Rabbit
Target Name: E2f5
Sample Tissue: Mouse Pancreas
Antibody Dilution: 1.0µg/ml

E2f5 antibody - C-terminal region - References

Buck V., et al. Oncogene 11:31-38(1995).
Carninci P., et al. Science 309:1559-1563(2005).
Dagnino L., et al. Mech. Dev. 66:13-25(1997).
Dagnino L., et al. Cell Growth Differ. 8:553-563(1997).