

E2F-5 Polyclonal Antibody

Catalog # AP69628

Specification

E2F-5 Polyclonal Antibody - Product Information

Application WB
Primary Accession 015329

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

E2F-5 Polyclonal Antibody - Additional Information

Gene ID 1875

Other Names

E2F5; Transcription factor E2F5; E2F-5

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

E2F-5 Polyclonal Antibody - 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.

E2F-5 Polyclonal Antibody - Protocols

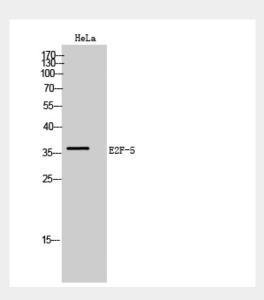
Provided below are standard protocols that you may find useful for product applications.

Western Blot



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

E2F-5 Polyclonal Antibody - Images



Western Blot analysis of HeLa cells using E2F-5 Polyclonal Antibody

E2F-5 Polyclonal Antibody - Background

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