

[Go to Product page](#)

Datasheet for ABIN7172528
anti-E2F5 antibody (AA 193-298) (HRP)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | E2F5 |
| Binding Specificity: | AA 193-298 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This E2F5 antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Transcription factor E2F5 protein (193-298AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | E2F5 |
| Alternative Name: | E2F5 (E2F5 Products) |
| Background: | Background: 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 |

Target Details

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.

Aliases: E2F 5 antibody, E2F transcription factor 5 antibody, E2F transcription factor 5 p130 binding antibody, E2F-5 antibody, E2f5 antibody, E2F5_HUMAN antibody, p130 binding antibody, Transcription factor E2F5 antibody

UniProt: [Q15329](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.