

# E2F6 Polyclonal Antibody

catalog number: E-AB-10295

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Description

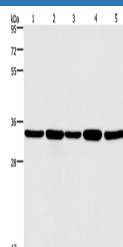
<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Recombinant protein of human E2F6
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

## Recommended Dilution

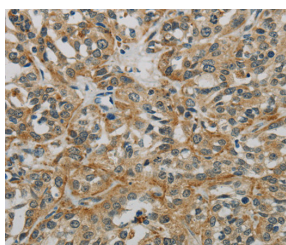
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:100-1:300

## Data

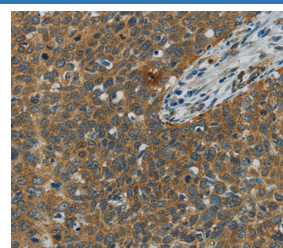


Western Blot analysis of LoVo and A549 cell, Human hepatocellular carcinoma tissue, Jurkat and HeLa cell using E2F6 Polyclonal Antibody at dilution of 1:650

**Calculated-MV:32 kDa**



Immunohistochemistry of paraffin-embedded Human esophagus cancer using E2F6 Polyclonal Antibody at dilution of 1:60



Immunohistochemistry of paraffin-embedded Human cervical cancer using E2F6 Polyclonal Antibody at dilution of 1:60

## Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

This gene encodes a member of a family of transcription factors that play a crucial role in the control of the cell cycle. The protein encoded by this gene lacks the transactivation and tumor suppressor protein association domains found in other family members, and contains a modular suppression domain that functions in the inhibition of transcription. It interacts in a complex with chromatin modifying factors. There are pseudogenes for this gene on chromosomes 22 and X. Alternative splicing results in multiple transcript variants.

## For Research Use Only