

## Anti-E2F6 Antibody (A15091)

## Specifications:

Name: Anti-E2F6 Antibody

Description: Rabbit polyclonal antibody to E2F6.

Applications: WB, IHC, IF, IP, ChIP

Recommended Dilutions: WB: 1:500-1:2000, IHC: 1:50-1:200, IF: 1:20-1:100, IP: 1:50-1:100, ChIP:: 1:20-1:50

Reactivity: Human, Mouse

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-281 of

human E2F6 (NP\_937987.2).

Sequence: MSQQRPARKLPSLLLDPTEETVRRRCRDPINVEGLLPSKIRINLEDNVQYVSMRKALK

VKRPRFDVSLVYLTRKFMDLVRSAPGGILDLNKVATKLGVRKRRVYDITNVLDGIDLV EKKSKNHIRWIGSDLSNFGAVPQQKKLQEELSDLSAMEDALDELIKDCAQQLFELTDD KENERLAYVTYQDIHSIQAFHEQIVIAVKAPAETRLDVPAPREDSITVHIRSTNGPID

VYLCEVEQGQTSNKRSEGVGTSSSESTHPEGPEEEENPQQSEELLEVSN

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 37kDa

Formulation: Supplied in Phosphate Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 50%

Glycerol.

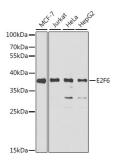
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



## Anti-E2F6 Antibody (A15091)

## Images:



Western blot analysis of extracts of various cell lines, using Anti-E2F6 Antibody (A6151) at

1:1,000 dilution.

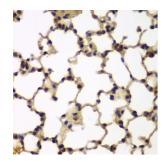
Secondary antibody: Goat Anti-Rabbit IgG (H+L) (HRP) (AS014) at 1:10,000 dilution.

Lysates / proteins: 25µg per lane.

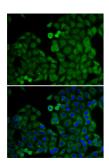
Blocking buffer: 3% non-fat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

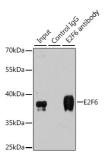
Exposure time: 90s.



Immunohistochemistry of paraffin-embedded mouse lung using Anti-E2F6 Antibody (A6151) at dilution of 1:200 (40x lens).



Immunofluorescence analysis of U2OS cells using Anti-E2F6 Antibody (A6151). Blue: DAPI for nuclear staining.



Immunoprecipitation analysis of 200 $\mu$ g extracts of MCF-7 cells using 3 $\mu$ g Anti-E2F6 Antibody (A6151). Western blot was performed from the immunoprecipitate using Anti-E2F6 Antibody (A6151) at a dilition of 1:500.