

# TEAD1 Polyclonal Antibody



Catalog Number: 161592

## Product name

TEAD1 Polyclonal Antibody

## Specificity

Human, Mouse

## Antibody description

Polyclonal antibody to TEAD1

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 135-215 of human TEAD1 (NP\_068780.2).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

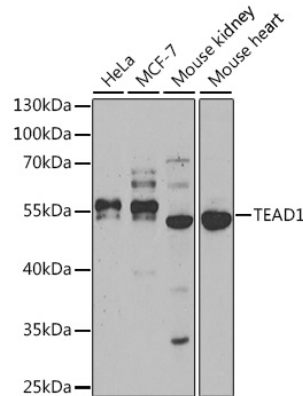
## Applications

WB, IHC, IF, ChIP

## Dilutions

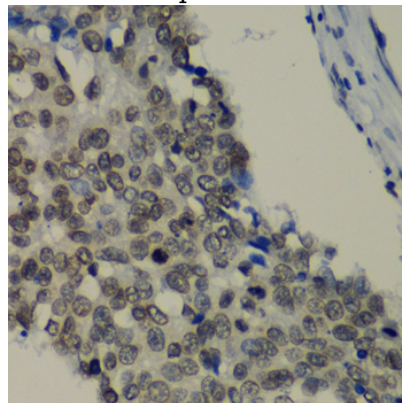
WB 1:500 - 1:2000  
IHC 1:50 - 1:200  
IF 1:50 - 1:200  
CHIP 1:20 - 1:50

## Validations



Western blot - TEAD1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using TEAD1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 120s.



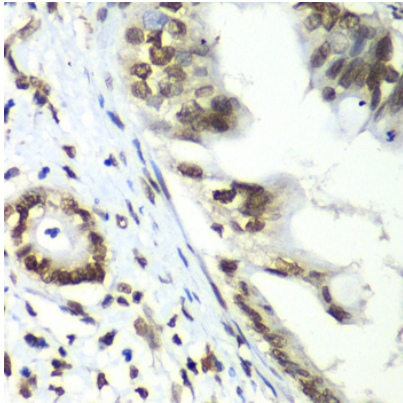
Immunohistochemistry - TEAD1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human lung cancer using TEAD1 antibody at dilution of 1:100 (40x lens).

# TEAD1 Polyclonal Antibody

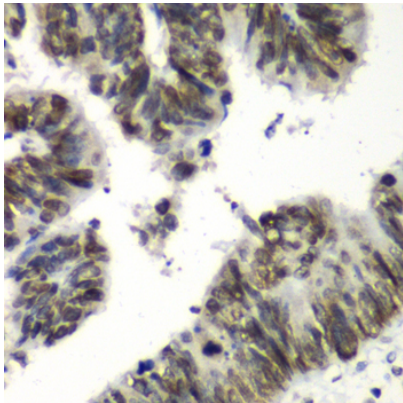
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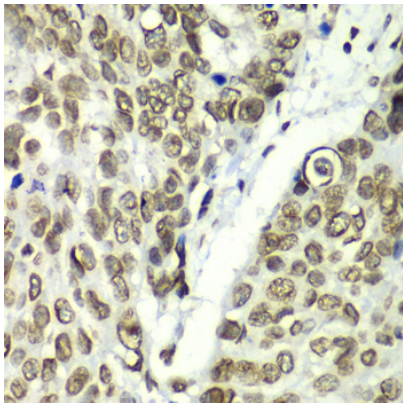
Immunohistochemistry - TEAD1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human liver cancer using TEAD1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry - TEAD1 Polyclonal Antibody

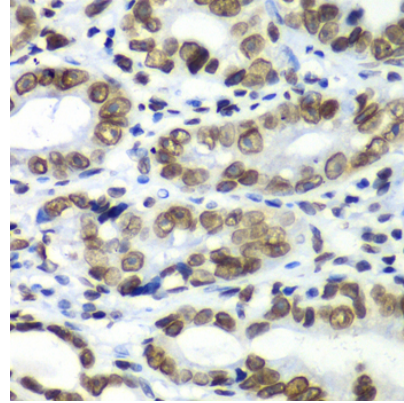
Immunohistochemistry of paraffin-embedded human colon carcinoma using TEAD1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry - TEAD1 Polyclonal

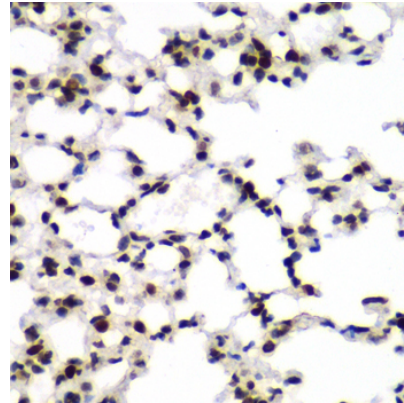
## Antibody

Immunohistochemistry of paraffin-embedded human esophageal cancer using TEAD1 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry - TEAD1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human gastric cancer using TEAD1 antibody at dilution of 1:100 (40x lens).

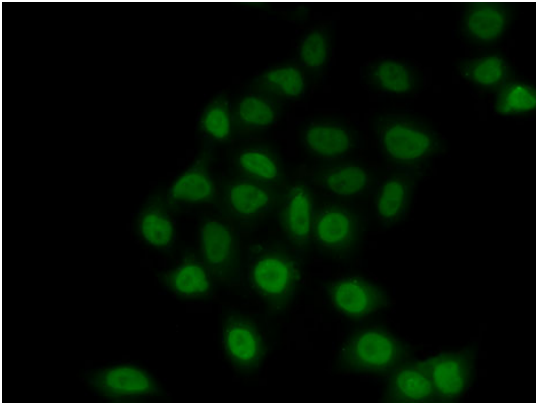


Immunohistochemistry - TEAD1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded mouse lung using TEAD1 antibody at dilution of 1:100 (40x lens).

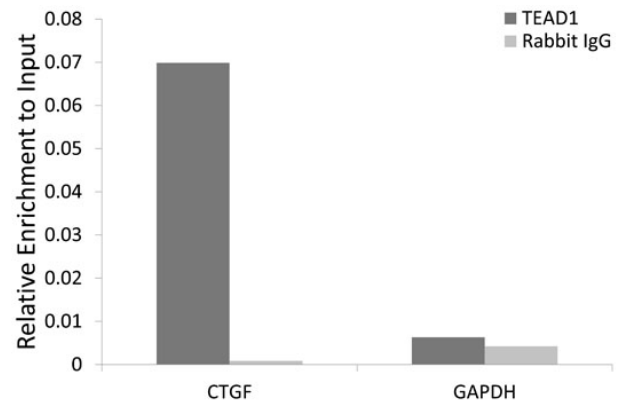
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Immunofluorescence - TEAD1 Polyclonal Antibody

Immunofluorescence analysis of MCF7 cells using TEAD1 antibody .



Chromatin Immunoprecipitation - TEAD1 Polyclonal Antibody

Chromatin immunoprecipitation analysis of extracts of HeLa cell line, using TEAD1 rabbit polyclonal antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.