

# SMAD4 antibody



Catalog Number: 115419

## Product name

SMAD4 antibody

## Specificity

human, mouse, rat; other species not tested.

## Antibody description

SMAD4 Rabbit Polyclonal antibody. Positive WB detected in HeLa cells. Positive IHC detected in human placenta. Observed molecular weight by Western-blot: 58kd

## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_001407042). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IHC

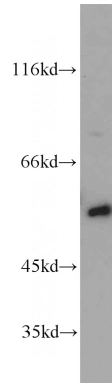
## Dilutions

Recommended Dilution:

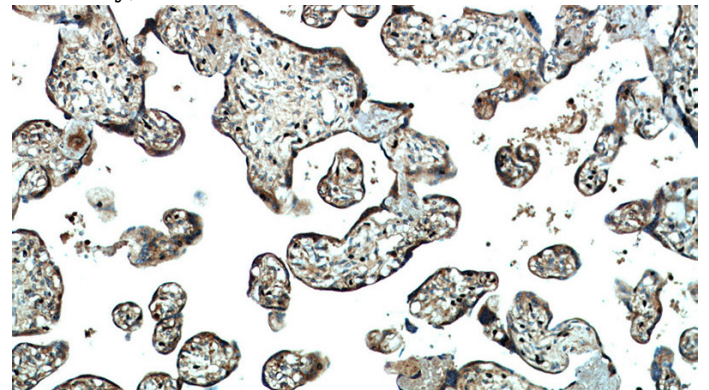
WB: 1:200-1:2000

IHC: 1:20-1:200

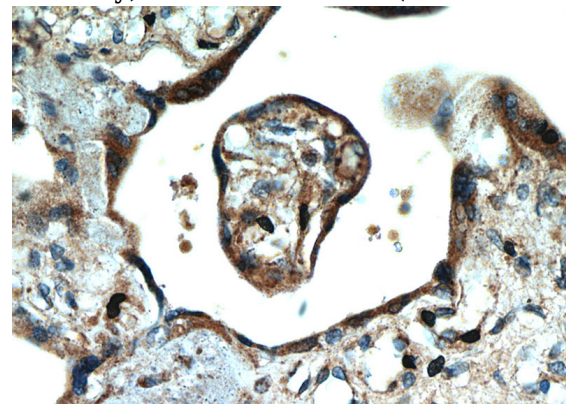
## Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:115419(SMAD4 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human placenta using Catalog No:115419(SMAD4 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human placenta using Catalog No:115419(SMAD4 antibody) at dilution of 1:50 (under 40x lens)