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# Anti-SMAD2/3 Antibody
**Catalog # ABV11945**

## Specification

### Anti-SMAD2/3 Antibody - Product Information

| | |
|---|---|
| Application | **WB** |
| Primary Accession | Q15796, P84022 |
| Reactivity | **Human, Mouse, Rat** |
| Host | **Rabbit** |
| Isotype | **Rabbit IgG** |

### Anti-SMAD2/3 Antibody - Additional Information

| | |
|---|---|
| Positive Control | **WB; Hela, NIH3T3, PC12 cell lysates** |
| Application & Usage | **WB; 1:500 – 1:2000** |

**Other Names**
SMAD2; MADH2; MADR2; Mothers against decapentaplegic homolog 2; MAD homolog 2; Mothers against DPP homolog 2; JV18-1; Mad-related protein 2; hMAD-2; SMAD family member 2; SMAD 2; Smad2; hSMAD2; SMAD3; MADH3; Mothers against decapentaplegic homolog 3; MAD homolog 3; Mad3; Mothers against DPP homolog 3; hMAD-3; JV15-2; SMAD family member 3; SMAD 3; Smad3; hSMAD3

**Target/Specificity**
SMAD2/SMAD3

**Antibody Form**
Liquid

**Appearance**
Colorless liquid

**Handling**
The antibody solution should be gently mixed before use

**Reconstitution & Storage**
-20°C

**Background Descriptions**

**Precautions**
Anti-SMAD2/3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Anti-SMAD2/3 Antibody - Protein Information

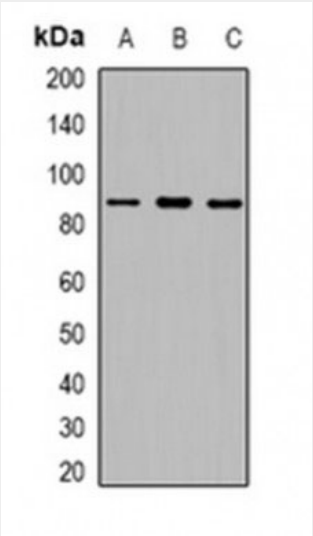
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## Anti-SMAD2/3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## Anti-SMAD2/3 Antibody - Images




WB analysis of SMAD2/3 (AcK19) expression in HeLa (A); NIH3T3 (B); PC12 (C) whole cell lysates