

Smad2 Recombinant Rabbit Monoclonal Antibody

Cat: AWA10406

Product Details

Host Species:

Rabbit

Reactivity:

Human,Mouse,Rat

Molecular Wt:

52 kDa

Clonality:

Monoclonal

Isotype:

IgG

Concentration:

1 mg/ml

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

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

-20°C, 1 year

Applications

WB 1:1000-1:5000

IHC-P 1:50-1:200

IF 1:50-1:200

FCM 1:50-1:100

IP Use at an assay dependent concentration.

Immunogen Information

Gene Name:

SMAD2

Protein Name:

Mothers against decapentaplegic homolog 2

Gene ID:

4087 (Human)

17126 (Mouse)

29357 (Rat)

SwissPro:

Q15796 (Human)

Q62432 (Mouse)

O70436 (Rat)

Subcellular Location:

Cytoplasm, Nucleus.

Immunogen:

Synthetic peptide within human Smad2. AA range: 220-270.

Specificity:

Smad2 Monoclonal Antibody detects endogenous levels of Smad2 protein.