

Product datasheet for TA385264

SMAD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ChIP, FC, IF, IP, WB

Recommended Dilution: WB: 1/1000

ICC/IF: 1/50 FC: 1/100 IP: 1/20 ChIP: 1/20

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human Smad2

Formulation: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Concentration: lot specific

Purification:Affinity PurifiedConjugation:Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Calculated MW: 52,48 kDa; Observed MW: 52,60 kDa

Gene Name: SMAD family member 2

Database Link: Entrez Gene 4087 Human

Q15796

Background: Swiss-Prot Acc.Q15796.

Synonyms: hMAD-2; hSMAD2; JV18; JV18-1; MADH2; MADR2; MGC22139; MGC34440



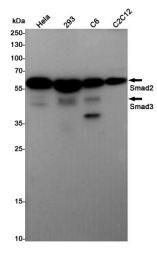
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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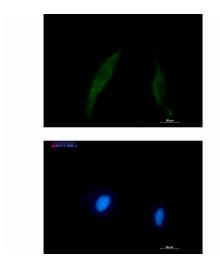
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Product images:



Western blot analysis of Smad2/3 in Hela, 293, C6, C2C12 lysates using Smad2/3 antibody.



Immunocytochemistry analysis of Smad2/3 (green) in HT-1080 using Smad2/3 antibody,and DAPI(blue).