## Phospho-SMAD2 (S255) Recombinant Antibody

## RACO0100

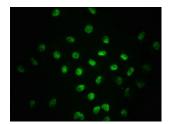


Humangenes that are regulated by TGF-beta and, complex, activates transcription. May act as Positively regulates PDPK1 kinase activity by protein YWHAQ which acts as a negative regulated protein YWHAQ which acts as a negative regulated Bisotype:Isotype:Gene ID:Isotype:SMAD2Rabbit IgGUniprotApplications:Q15796ELISA, IFSynonyms:Recommended dilutions:Mothers against decapentaplegic homolog homolog 2, JV18-1, Mad-related protein 2,	beta (transforming growth factor) and E element in the promoter region of many on formation of the SMAD2/SMAD4 a tumor suppressor in colorectal carcinoma y stimulating its dissociation from the 14-3-
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Human     Gene ID:       Isotype:     SMAD2       Rabbit IgG     Uniprot       Applications:     Q15796       ELISA, IF     Synonyms:       Recommended dilutions:     Mothers against decapentaplegic homolog       IF:1:20-1:200     homolog 2, JV18-1, Mad-related protein 2,	
Isotype: Rabbit IgG Applications: ELISA, IF Recommended dilutions: IF:1:20-1:200 SMAD2 Uniprot Q15796 Synonyms: Mothers against decapentaplegic homolog homolog 2, JV18-1, Mad-related protein 2,	gulator.
Rabbit IgG       Uniprot         Applications:       Q15796         ELISA, IF       Synonyms:         Recommended dilutions:       Mothers against decapentaplegic homolog         IF:1:20-1:200       homolog 2, JV18-1, Mad-related protein 2,	
Uniprot       Applications:     Q15796       ELISA, IF     Synonyms:       Recommended dilutions:     Mothers against decapentaplegic homolog       IF:1:20-1:200     homolog 2, JV18-1, Mad-related protein 2,	
Q15796       ELISA, IF       Recommended dilutions:       IF:1:20-1:200   Mothers against decapentaplegic homolog 2, JV18-1, Mad-related protein 2,	
Synonyms:         Recommended dilutions:       Mothers against decapentaplegic homolog         IF:1:20-1:200       homolog 2, JV18-1, Mad-related protein 2,	
IF:1:20-1:200 Mothers against decapentaplegic homolog homolog 2, JV18-1, Mad-related protein 2,	
IF:1:20-1:200 homolog 2, JV18-1, Mad-related protein 2,	2 MAD homolog 2 Mothers against DPR
Smad2, hSMAD2, SMAD2, MADH2, MADR	hMAD-2, SMAD family member 2, SMAD 2
Immunogen:	
A synthesized peptide derived from humar	

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide

and 50% glycerol.

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Immunofluorescence staining of A549 cells with RACO0100 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG (H+L).