

Smad3 (phospho-Ser423/425) rabbit pAb

Catalog_no :	AP1501
Applications :	WB
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	SMAD3 MADH3
Protein_name :	Smad3 (Ser423/425)
Humangene_id :	4088
Humanswissprot_no :	P84022
Mousegene_id :	17127
Mouseswissprot_no :	Q8BUN5
Ratgene_id :	25631
Ratswissprot_no :	P84025
Immunogen :	Synthesized phosho peptide around human Smad3 (Ser423 and 425)
Specificity :	This antibody detects endogenous levels of Human Mouse Rat Smad3 (phospho-Ser423 or 425)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	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)

Molecular Weight :

50KD

Background : SMAD family member 3(SMAD3) Homo sapiens The protein encoded by this gene belongs to the SMAD, a family of proteins similar to the gene products of the Drosophila gene 'mothers against decapentaplegic' (Mad) and the C. elegans gene Sma. SMAD proteins are signal transducers and transcriptional modulators that mediate multiple signaling pathways. This protein functions as a transcriptional modulator activated by transforming growth factor-beta and is thought to play a role in the regulation of carcinogenesis. [provided by RefSeq, Apr 2009],
