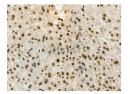


Phospho-Smad1/9 (Ser463/Ser465) Ab

Images(7)

Cat.#: AF8454	Concn.: ~1mg/ml	Mol.Wt.: 50~60KD
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:1000-3000, IHC 1:50-1:200	
	*The optimal dilutions should be determined by the end user.	
Reactivity:	Human, Mouse, Rat	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	1	serum by affinity purification via sequential prize and non-phospho-peptide affinity
Immunogen:	A synthesized peptide derived from human Smad1/9 around the phosphorylation site of Ser463/Ser465.	
Uniprot:	Q15797/O15198	



AF8454 at 1/100 staining Mouse liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4° C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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