Product Datasheet

Smad2/3 (Phospho-Thr8) Polyclonal Antibody

Catalog No: #12241

Package Size: #12241-1 50ul #12241-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Smad2/3 (Phospho-Thr8) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
	immunogen.
Applications	WB ELISA
Species Reactivity	Hu Ms Rt
Specificity	Phospho-Smad2/3 (T8) Polyclonal Antibody detects endogenous levels of Smad2/3 protein only when
	phosphorylated at T8.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human Smad2/3 around the phosphorylation site of T8.
Target Name	Smad2/3
Modification	Phospho
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; SMAD3; MADH3; Mothers against decapentaplegic
Accession No.	Swiss-Prot: Q15796/P84022NCBI Gene ID: 4087/4088
Uniprot	Q15796
GeneID	4087;
Target Species	human
SDS-PAGE MW	48kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

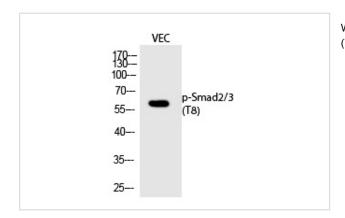
Application Details

Western blotting: 1/500 - 1/2000

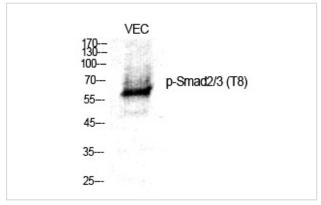
ELISA: 1/10000

Not yet tested in other applications

Images



Western Blot analysis of VEC cells using Phospho-Smad2/3 (T8) Polyclonal Antibody



Western Blot analysis of VEC cells using Phospho-Smad2/3 (T8) Polyclonal Antibody

Note: This product is for in vitro research use only