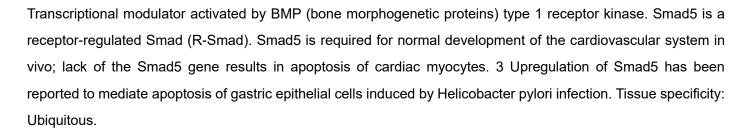


Anti-Smad5 Rabbit Monoclonal Antibody

Introduction



Product parameters

Alternative Names	DKFZp781C1895; DKFZp781O1323; Dwfc; hSmad 5; hSmad5; JV5 1; JV5-1; MAD homolog 5; MAD mothers against decapentaplegic homolog 5; MAD; mothers against decapentaplegic homolog 5; MADH 5; MADH5; Mothers against decapentaplegic homolog 5; Mothers against DPP homolog 5; MusMLP; SMA and MAD related protein 5; SMAD 5; SMAD family member 5; SMAD mothers against DPP homolog 5; Smad5; Smad5; SMAD5_HUMAN.
Gene ID	4090 10 APE-RIO
Gene Name	SMAD5
SwissProt ID	Q99717
Host	Rabbit
Reactivity	Human, Rat
Molecular Weight	Calculated MW: 52 kDa; Observed MW: 60 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-5F1C3
Form	Liquid O APEXBO
Concentration	See label
Carrier	Carrier Not Free
Immunogen	A synthetic peptide of human SMAD5
Purification	Affinity Purified
Buffer System	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA.

Application	WB, IHC-F, IHC-P, ICC/IF	
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200	
Research Field	Signal Transduction	
Product Categories	Primary antibody	
Shipping	Blue ice	
Storage	-20°C	
Expi <mark>ration</mark> Date	12 months APEXBO	
Note	Please avoid freeze-thaw cycles.	

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.

















