

Phospho-Smad5 (Ser463/Ser465) Rabbit pAb

db599

Package : 20µL 50µL 100µL

Product Name : Phospho-Smad5 (Ser463/Ser465) Rabbit pAb
Cat.No.: db599
Synonyms : DWFC; JV5-1; MADH5
Application : WB, IHC
Reactivity : Human, Mouse, Rat
Host species : Rabbit

Background	The protein encoded by this gene is involved in the transforming growth factor beta signaling pathway that results in an inhibition of the proliferation of hematopoietic progenitor cells. The encoded protein is activated by bone morphogenetic proteins type 1 receptor kinase, and may be involved in cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2014]
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser463/Ser465 of human SMAD5
Gene ID	4090
Swiss Prot	Q99717
Synonyms	DWFC; JV5-1; MADH5
Reactivity	Human, Mouse, Rat
Application	WB, IHC
Recommended dilution	WB: 1:1000 IHC: 1:50
Calculated MW	52 kDa
Observed MW	60 kDa
Host species	Rabbit
Clonality	Polyclonal
lsotype	lgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium
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azide and 0.05% BSA. Stable for 12 months from date of receipt.