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Product Datasheet

Smad4 Recombinant Antibody, HRP Conjugated, Rabbit BSS-BSM-52225R-HRP

Article Name	Smad4 Recombinant Antibody, HRP Conjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52225R-HRP
Supplier Catalog Number	bsm-52225R-HRP
Alternative Catalog Number	BSS-BSM-52225R-HRP-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	HRP
Product Description	In muscle physiology, plays a central role in the balance between atrophy and hypertrophy. When recruited by MSTN, promotes atrophy response via phosphorylated SMAD2/4. MSTN decrease causes SMAD4 release and subsequent recruitment by the BMP pathway ...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	4089
UniProt	Q13485

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	Recombinant human Smad4 protein, around N-terminal 1-200aa.
Target	Smad4
Application Dilute	WB(1:300-5000), IHC-P(1:200-400), IHC-F(1:100-500)