

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Smad4 Recombinant Antibody, Unconjugated, Rabbit BSS-BSM-52225R

Article Name	Smad4 Recombinant Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BSM-52225R
Supplier Catalog Number	bsm-52225R
Alternative Catalog Number	BSS-BSM-52225R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
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	0.01M TBS (pH 7.4), 1% BSA, 0.02% Proclin 300, 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), IF()