

Mouse Mothers Against Decapentaplegic Homolog 2 (Smad2) Protein

Catalogue No.: abx068069

Recombinant Mothers Against Decapentaplegic Homolog 2 (Smad2) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Mothers Against Decapentaplegic Homolog 2 (Smad2)
Origin:	Mouse
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	23.6 kDa
Swiss Prot:	Q62432
Sequence Fragment:	Ala272-Ser467
Sequence:	MGHHHHHSGSEF-AFWCSIYY ELNQRVGETF HASQPSLTVD GFTDPSNSER FCLGLLSNVN RNATVEMTRR HIGRGVRLYY IGGEVFAECL SDSAIFVQSP NCNQRYGWHP ATVCKIPPGC NLKIFNNQEF AALLAQSVNQ GFEAVYQLTR MCTIRMSFVK GWGAEYRRQT VTSTPCWIEL HLNGPLQWLD KVLTMGSPS VRCSSMS
Tag:	N-terminal His-tag
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.