

## Anti-Phospho-SMAD1-Ser206 antibody (STJ196428) STJ196428

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Mothers Against Decapentaplegic Homolog 1-Ser206 is suitable for use in Western Blot Description research applications. Applications WB

Host/Source Rabbit

Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution WB 1:1000-2000 Range Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 4086 Gene Symbol SMAD1 Immunogen Region

Uniprot ID SMAD1\_HUMAN Immunogen Synthesized phosho peptide around human Smad1 (Ser206)

Specificity Phospho-SMAD1-Ser206 polyclonal antibody (Mothers Against Decapentaplegic Homolog 1) binds to endogenous Mothers Against Decapentaplegic Homolog 1 only when phosphorylated at Ser206.

Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081