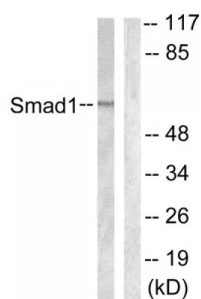


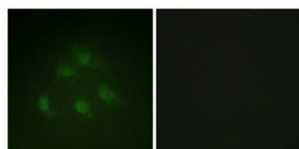
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Mothers Against Decapentaplegic Homolog 1 (Smad1) Antibody

Catalogue No.: abx012822



Western blot analysis of extracts from 293 cells, using Smad1 (epitope around residue 187) antibody.



Immunofluorescence analysis of HeLa cells, using Smad1 (epitope around residue 187) antibody.

Rabbit polyclonal antibody against Smad1 protein. Immunogen region is Internal.

Target: Smad1

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Tested Applications: ELISA, WB, IF/ICC

Recommended dilutions: WB: 1/500 - 1/3000, IF/ICC: 1/100 - 1/500, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human Smad1 around the phosphorylation site of serine 187 (P-H-SP-P-N).

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

Form: Liquid

Isotype: IgG

Conjugation: Unconjugated

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [Q15797](#)

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Note: This product is for research use only.