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35-1344: Polyclonal Antibody to Smad1 (Phospho-Ser206)

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human,Mouse,Rat
Gene :	SMAD1
Gene ID :	4086
Uniprot ID :	Q15797
Format :	Purified
Alternative Name :	Mad-related protein 1, SMAD 1, hSMAD1, Transforming growth factor-beta-signaling protein 1
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around phosphorylation site of serine 206 (P-H-S(p)-P-T) derived from Human Smad1.

Description

Transcriptional modulator activated by BMP (bone morphogenetic proteins) type 1 receptor kinase. SMAD1 is a receptor-regulated SMAD (R-SMAD).

Product Info

Amount :	50 µl / 100 µl
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 60kd, Western blotting: 1:500~1:1000

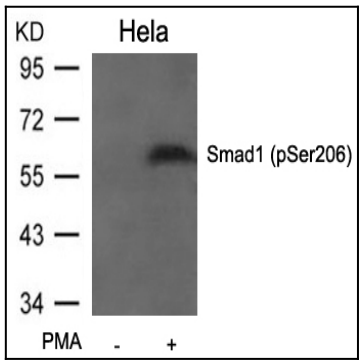


Figure 1: Western blot analysis of extracts from Hela cells untreated or treated with PMA using Smad1(Phospho-Ser206) Antibody 35-1344 .

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