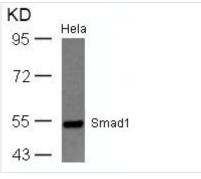


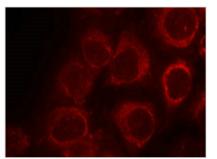
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## SMAD1 (Ab-465) Antibody

| Product Code        | CSB-PA135678  |
|---------------------|---|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.         | Q15797  |
| Immunogen           | Peptide sequence around aa. 461~465 (I-S-S-V-S) derived from Human Smad1.   |
| Raised In           | Rabbit  |
| Species Reactivity  | Human,Mouse,Rat   |
| Specificity         | The antibody detects endogenous level of total Smad1 protein.   |
| Tested Applications | ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200  |
| Form                | 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.   |
| Purification Method | Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide. |
| Clonality           | Polyclonal  |
| Alias               | Mad-related protein 1; SMAD 1; hSMAD1; Transforming growth factor-beta-<br>signaling protein 1;   |
| Product Type        | Polyclonal Antibody   |
| Immunogen Species   | Homo sapiens (Human)  |
| Target Names        | SMAD1   |
| Image               | Western blot analysis of extracts from Hela cells   |



Western blot analysis of extracts from Hela cells using Smad1(Ab-465) Antibody.



Immunofluorescence staining of methanol-fixed Hela cells using Smad1(Ab-465) Antibody.

1