

## 35-1805: Polyclonal Antibody to FOXP1

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB
<b>Reactivity :</b>	Human,Mouse,Rat
<b>Gene :</b>	FOXP1
<b>Gene ID :</b>	27086
<b>Uniprot ID :</b>	Q9H334
<b>Format :</b>	Purified
<b>Alternative Name :</b>	QRF1, 12CC4, hFKH1B, HSPC215
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Peptide sequence around aa. 669~673 (D-E-P-V-N)

### Description

Transcriptional repressor. It plays an important role in the specification and differentiation of lung epithelium. Can act with CTBP1 to synergistically repress transcription but CTBP1 is not essential. Essential transcriptional regulator of B cell development

### Product Info

<b>Amount :</b>	50 $\mu$ l / 100 $\mu$ l
<b>Content :</b>	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Storage condition :</b>	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: 82~90kd, Western blotting: 1:500~1:1000

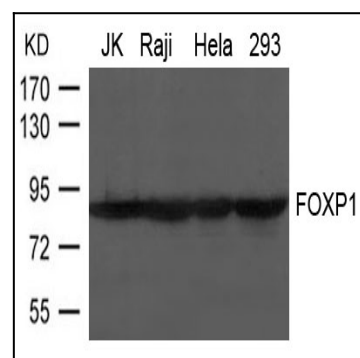


Figure 1: Western blot analysis of extract from JK, Raji, HeLa and 293 cells using FOXP1 Antibody 35-1805