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35-1778: Polyclonal Antibody to FOXP2

Clonality: Polyclonal

Application: WB

Reactivity: Human, Mouse, Rat

 Gene :
 FOXP2

 Gene ID :
 93986

 Uniprot ID :
 015409

 Format :
 Purified

Alternative Name: SPCH1, CAGH44, TNRC10

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa.707~711(E-E-P-L-S) derived from Human FOXP2.

Description

Transcriptional repressor that may play a role in the specification and differentiation of lung epithelium. May also play a role in developing neural, gastrointestinal and cardiovascular tissues. Can act with CTBP1 to synergistically repress transcription but CTPBP1 is not essential. Involved in neural mechanisms mediating the development of speech and language.

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: 85kd, Western blotting: 1:500~1:1000

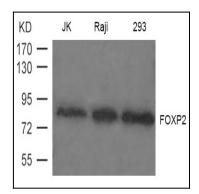


Figure 1: Western blot analysis of extract from JK, Raji and 293 cells using FOXP2 Antibody 35-1778