

兔抗 FOXP2 多克隆抗体

- 中文名称: 兔抗 FOXP2 多克隆抗体
- 英文名称: Anti-FOXP2 rabbit polyclonal antibody
- 别 名: forkhead box P2; SPCH1; CAGH44; TNRC10
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: FOXP2
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

| | This gene encodes a member of the forkhead/winged-hel |
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| | ix (FOX) family of transcription factors. It is expressed in |
| | fetal and adult brain as well as in several other organs s |
| | uch as the lung and gut. The protein product contains a |
| | FOX DNA-binding domain and a large polyglutamine trac |
| | t and is an evolutionarily conserved transcription factor, |
| Background: | which may bind directly to approximately 300 to 400 ge |
| | ne promoters in the human genome to regulate the expr |
| | ession of a variety of genes. This gene is required for pr |
| | oper development of speech and language regions of th |
| | e brain during embryogenesis, and may be involved in a |
| | variety of biological pathways and cascades that may ulti |
| | mately influence language development. Mutations in this |



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| | gene cause speech-language disorder 1 (SPCH1), also kn |
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| | own as autosomal dominant speech and language disord |
| | er with orofacial dyspraxia. Multiple alternative transcripts |
| | encoding different isoforms have been identified in this g |
| | ene. |
| Applications: | ELISA, IHC |
| Name of antibody: | FOXP2 |
| Immunogen: | Synthetic peptide of human FOXP2 |
| Full name: | forkhead box P2 |
| Synonyms: | SPCH1; CAGH44; TNRC10 |
| SwissProt: | O15409 |
| ELISA Recommended dilution: | 2000-5000 |
| IHC positive control: | Human breast cancer |
| IHC Recommend dilution: | 20-100 |

