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Anti-Human/Mouse/Rat DAB1 Polyclonal Antibody

多克隆抗体

产品货号: PA03489

第三版

**描述:**The laminar organization of multiple neuronal types in the cerebral cortex is required for normal cognitive function. In mice, the disabled-1 gene plays a central role in brain development, directing the migration of cortical neurons past previously formed neurons to reach their proper layer. This gene is similar to disabled-1, and the protein encoded by this gene is thought to be a signal transducer that interacts with protein kinase pathways to regulate neuronal positioning in the developing brain. DAB1 (DAB1, Reelin Adaptor Protein) is a Protein Coding gene. Diseases associated with DAB1 include Lissencephaly With Cerebellar Hypoplasia and Lissencephaly. Among its related pathways are Lipoprotein metabolism and Neuroscience. GO annotations related to this gene include phosphatidylinositol 3-kinase binding. An important paralog of this gene is DAB2.

**抗原:**Synthesized peptide derived from human Dab1 around the non-phosphorylation site of Tyr220.

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5  $\mu$ g/ml.

**特异性:**Mainly expressed in brain.