

Zic2 Recombinant Rabbit mAb

Catalog: BS48332

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the ZIC family of C2H2-type zinc finger proteins. This protein functions as a transcriptional repressor and may regulate tissue specific expression of dopamine receptor D1. Expansion of an alanine repeat in the C-terminus of the encoded protein and other mutations in this gene cause holoprosencephaly type 5. Holoprosencephaly is the most common structural anomaly of the human brain. A polyhistidine tract polymorphism in this gene may be associated with increased risk of neural tube defects. This gene is closely linked to a gene encoding zinc finger protein of the cerebellum 5, a related family member on chromosome 13. [provided by RefSeq, Jul 2016]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

55 kDa

Swiss-Prot:

O95409

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000 IHC: 1:100 ICC/IF: 1:100 FC: 1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from Mouse brain tissue using BS48332 at 1: 1000.

Note:

For research use only, not for use in diagnostic procedure.

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