EOMES Rabbit Polyclonal Antibody



CAB18222

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

73kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein Background

This gene belongs to the TBR1 (T-box brain protein 1) sub-family of T-box genes that share the common DNA-binding T-box domain. The encoded protein is a transcription factor which is crucial for embryonic development of mesoderm and the central nervous system in vertebrates. The protein may also be necessary for the differentiation of effector CD8+ T cells which are involved in defense against viral infections. A similar gene disrupted in mice is shown to be essential during trophoblast development and gastrulation. Alternative splicing results in multiple transcript variants.

Immunogen information

Gene ID:

8320

Uniprot

O95936

Synonyms: TBR2; EOMES

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Recombinant protein of human EOMES.

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype: IgG

Purification:

Affinity purification