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Datasheet for ABIN7151812

anti-EOMES antibody (AA 562-676) (FITC)

Overview

Quantity: 100 µg

Target: EOMES

Binding Specificity: AA 562-676

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Conjugate: This EOMES antibody is conjugated to FITC

Application: Please inquire

Product Details

Immunogen: Recombinant Human Eomesodermin homolog protein (562-676AA)

Isotype: IgG

Cross-Reactivity: Human

Purification: >95%, Protein G purified

Target Details

Target: EOMES

Alternative Name: EOMES (EOMES Products)

Background: Background: Functions as a transcriptional activator playing a crucial role during development.

Functions in trophoblast differentiation and later in gastrulation, regulating both mesoderm

Target Details

delamination and endoderm specification. Plays a role in brain development being required for the specification and the proliferation of the intermediate progenitor cells and their progeny in the cerebral cortex. Also involved in the differentiation of CD8+ T-cells during immune response regulating the expression of lytic effector genes.

Aliases: eomes antibody, EOMES_HUMAN antibody, Eomesodermin antibody, Eomesodermin homolog antibody, t box brain 2 antibody, T-box brain protein 2 antibody, T-brain-2 antibody, Tbr 2 antibody, TBR-2 antibody

UniProt: 095936

Pathways: Stem Cell Maintenance

Application Details

Restrictions: For Research Use only

Handling

Storage:

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C