Datasheet for ABIN7151813

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

Overview

Quantity:	100 µg
Target:	EOMES
Binding Specificity:	AA 562-676
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EOMES antibody is conjugated to HRP
Application:	ELISA

Product Details

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

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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	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.