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Datasheet for ABIN1394110

anti-GATAD1 antibody (AA 61-160) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	GATAD1
Binding Specificity:	AA 61-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD1 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GATAD1/ODAG
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Horse, Chicken, Rabbit, Zebrafish
Purification:	Purified by Protein A.

Target Details

Target:	GATAD1
Alternative Name:	GATAD1/ODAG (GATAD1 Products)
Background:	Synonyms: ODAG, CMD2B, RG83M5.2, GATA zinc finger domain-containing protein 1, Ocular

Target Details

development-associated gene protein, GATAD1

Background: Component of some chromatin complex recruited to chromatin sites methylated 'Lys-4' of histone H3 (H3K4me).

Gene ID: 57798

UniProt: [Q8WUU5](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months