

Datasheet for ABIN1412006

anti-GATAD1 antibody (AA 61-160) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GATAD1
Binding Specificity:	AA 61-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GATAD1 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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:	IHC-P 1:200-400 IHC-F 1:100-500
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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months