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GATAD1 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10476

Specification

GATAD1 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q8WUU5
Other Accession	NM_021167, NP_066990
Reactivity	**Human, Mouse, Rat, Zebrafish, Horse, Bovine, Dog**
Predicted	**Mouse, Rat, Chicken, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**29kDa KDa**

GATAD1 antibody - C-terminal region - Additional Information

Gene ID 57798

Alias Symbol	**ODAG, RG083M05.2**

Other Names
GATA zinc finger domain-containing protein 1, Ocular development-associated gene protein, GATAD1, ODAG

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-GATAD1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
GATAD1 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GATAD1 antibody - C-terminal region - Protein Information

Name GATAD1

Synonyms ODAG

Function
Component of some chromatin complex recruited to chromatin sites methylated 'Lys-4' of histone H3 (H3K4me), with a preference for trimethylated form (H3K4me3).

Cellular Location
Nucleus.

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Tissue Location
Ubiquitously expressed among various tissue types. Expressed in left ventricular myocytes.

GATAD1 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture