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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AIRE (isoform 1) antibody, Internal

Cat No. GTX89336

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Pig

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	0.5-1µg/ml
IHC-P	2.5µg/ml

Note : Human Thymus shows nuclear staining in select thymocytes. This product was confirmed in IHC on fetal Pig Thymus (PMID: 24770647).

Not tested in other applications.

Calculated MW	58 kDa. (Note)
Specificity/Sensitivity	This antibody is expected to recognise isoform 1 (NP_000374.1) only.

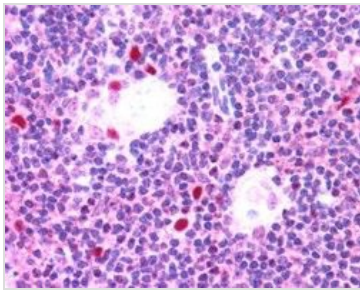
PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-KDVDLSQPRKGRKP, from the internal region of the protein sequence according to NP_000374.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

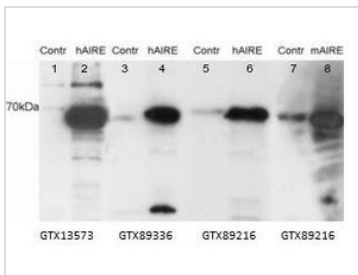
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DATA IMAGES

GTX89336 IHC-P Image

IHC-P analysis of human thymus using GTX89336 AIRE (isoform 1) antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 2.5µg/ml


GTX89336 WB Image

WB analysis of HEK293 cell lysates untransfected (Lane 3) and transfected with human AIRE (lane 4) using GTX89336 AIRE (isoform 1) antibody, Internal.

Dilution : 0.05µg/ml



For full product information, images and publications, please visit our [website](https://www.genetex.com).