

AIRE (isoforms 1 + 2) antibody, Internal

Cat. No. GTX89216

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml

Not tested in other applications.

Calculated MW 58 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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-KAKPPKKPESSAEQ, from the internal region of the protein sequence according to NP_000374.1; NP_000649.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

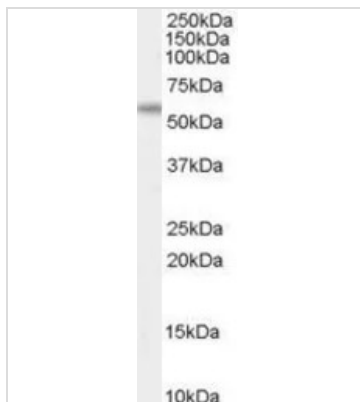
Note

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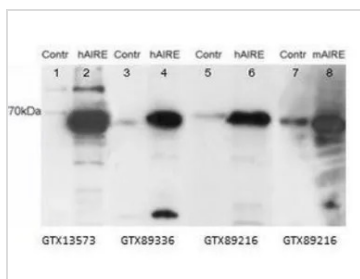
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DATA IMAGES

GTX89216 WB Image

WB analysis of human spleen lysate using GTX89216 AIRE (isoforms 1 + 2) antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer


GTX89216 WB Image

WB analysis of HEK293 cell lysates untransfected (Lane 5 and 7) and transfected with human AIRE (lane 6) or mouse AIRE (lane 8) using GTX89216 AIRE (isoforms 1 + 2) antibody, Internal.



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