

IQSEC1 antibody

Cat. No. GTX32142

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
ICC/IF	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	108 kDa. (Note)
Product Note	At least four isoforms of IQSEC1 are known to exist. IQSEC1 antibody is predicted to not cross-react with IQSEC2.

Properties

Form	Liquid
Buffer	PBS
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	IQSEC1 antibody was raised against a 19 amino acid peptide near the amino terminus of human IQSEC1. The immunogen is located within amino acids 60 - 110 of IQSEC1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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

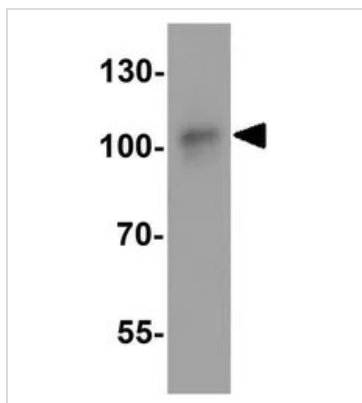
Date 2026 / 10 / 06 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

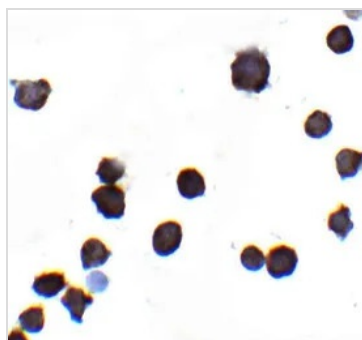
DATA IMAGES



GTx32142 WB Image

WB analysis of A-20 cell lysate using GTx32142 IQSEC1 antibody.

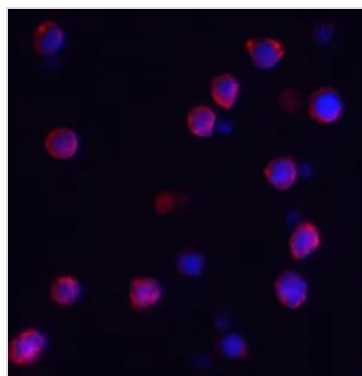
Working concentration : 1 µg/ml



GTx32142 ICC/IF Image

ICC/IF analysis of A-20 cells using GTx32142 IQSEC1 antibody.

Working concentration : 2 µg/ml



GTx32142 ICC/IF Image

ICC/IF analysis of A-20 cells using GTx32142 IQSEC1 antibody.

Working concentration : 2 µg/ml



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